

TRIUMPH GROUP INC
Form S-4
May 30, 2013

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As filed with the Securities and Exchange Commission on May 30, 2013

Registration No. 333-

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**

Washington, DC 20549

Form S-4

REGISTRATION STATEMENT
UNDER
THE SECURITIES ACT OF 1933

TRIUMPH GROUP, INC.

(as Issuer)

SEE TABLE OF ADDITIONAL REGISTRANTS

(as Guarantors)

(Exact name of Registrant as Specified in Its Charter)

Delaware
(State or Other Jurisdiction of
Incorporation or Organization)

3720
(Primary Standard Industrial
Classification Code Number)
899 Cassatt Road
Suite 210
Berwyn, Pennsylvania 19312
(610) 251-1000

51-0347963
(I.R.S. Employer
Identification No.)

(Address, Including Zip Code, and Telephone Number, Including Area Code, of Registrant's Principal Executive Offices)

John B. Wright, II
Vice President, General Counsel and Secretary
Triumph Group, Inc.
899 Cassatt Road
Suite 210
Berwyn, Pennsylvania 19312
(610) 251-1000

(Name, Address, Including Zip Code, and Telephone Number, Including Area Code, of Agent For Service)

With copies to:

Gerald J. Guarcini
Katayun I. Jaffari
Ballard Spahr LLP
1735 Market Street, 51st Floor

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Philadelphia, PA 19103
(215) 665-8500
Facsimile: (215) 864-8999

Approximate date of commencement of proposed exchange offer:
As soon as practicable after the effective date of this Registration Statement.

If the securities being registered on this form are being offered in connection with the formation of a holding company and there is compliance with General Instruction G, check the following box.

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer Accelerated filer Non-accelerated filer Smaller reporting company
(Do not check if a smaller reporting company)

If applicable, place an X in the box to designate the appropriate rule provision relied upon in conducting this transaction:

Exchange Act Rule 13e-4(i) (Cross-Border Issuer Tender Offer)

Exchange Act Rule 14d-1(d) (Cross-Border Third-Party Tender Offer)

CALCULATION OF REGISTRATION FEE

Title of Each Class of Securities to be Registered	Amount to be Registered	Proposed Maximum Offering Price per Note	Proposed Maximum Aggregate Offering Price	Amount of Registration Fee(1)
4.875% Senior Notes due 2021	\$375,000,000	100%	\$375,000,000	\$51,150
Guarantees(2)	\$375,000,000	N/A	N/A	N/A(3)

(1) Calculated in accordance with Rule 457(f)(2) under the Securities Act of 1933, as amended.

(2) The entities listed on the Table of Additional Registrants on the following page have guaranteed the notes being registered hereby.

(3) No separate consideration will be received for the guarantees, and no separate fee is payable pursuant to Rule 457(n) of the Securities Act.

The Registrants hereby amend this Registration Statement on such date or dates as may be necessary to delay its effective date until the Registrants shall file a further amendment which specifically states that this Registration Statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act of 1933, as amended, or until the Registration Statement shall become effective on such date as the Commission, acting pursuant to said Section 8(a), may determine.

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The following domestic subsidiaries of Triumph Group, Inc. are guarantors of the new notes and are co-registrants:

Exact Name of Registrant as Specified in its Charter	State of Incorporation or Organization	I.R.S. Employer Identification Number
Triumph Processing, Inc.	California	95-2504410
Triumph Structures Los Angeles, Inc.	California	95-2110814
Triumph Brands, Inc.	Delaware	23-2974847
Triumph Group Acquisition Corp.	Delaware	23-2974848
The Triumph Group Operations, Inc.	Delaware	51-0347964
Triumph Group Acquisition Holdings, Inc.	Delaware	23-3075463
Triumph Fabrications Fort Worth, Inc.	Delaware	75-1716019
Triumph Instruments, Inc.	Delaware	23-2884213
Triumph Engineered Solutions, Inc.	Delaware	13-3869941
Nu-Tech Brands, Inc.	Delaware	23-2990482
Triumph Fabrications San Diego, Inc.	Delaware	23-2996633
Triumph Precision Castings Co.	Delaware	23-3047800
Triumph Turbine Services, Inc.	Delaware	23-3072034
Triumph Engineering Services, Inc.	Delaware	23-3086299
Triumph Actuation Systems Valencia, Inc.	Delaware	23-3087691
Triumph Composite Systems, Inc.	Delaware	55-0803321
Triumph Thermal Systems, LLC	Delaware	05-0567797
Triumph Gear Systems, Inc.	Delaware	54-1840009
Triumph Aftermarket Services Group, LLC	Delaware	20-0701287
Triumph Aerospace Systems Group, LLC	Delaware	20-0701219
Triumph Structures Wichita, Inc.	Delaware	20-4449110
Triumph Accessory Services Grand Prairie, Inc.	Delaware	20-8227096
Triumph Metals Company	Delaware	55-2229250
Triumph Precision, Inc.	Delaware	20-8646648
Triumph Instruments Burbank, Inc.	Delaware	20-8646590
Triumph Investment Holdings, Inc.	Nevada	26-3094114
Triumph Aviations Inc.	Pennsylvania	23-3101288
Triumph Aerospace Systems Newport News, Inc.	Virginia	54-1486601
The Mexmil Holding Company, LLC	California	33-0795911
Triumph Actuation Systems Connecticut, LLC	Delaware	23-2985939
Triumph Actuation Systems, LLC	Delaware	51-0347968
CBA Acquisition, LLC	Delaware	23-2974848*
HT Parts, L.L.C.	Delaware	02-0593102
Triumph Interiors, LLC	Delaware	20-4720061
Triumph Structures Long Island, LLC	Delaware	26-1739922
Triumph Controls, LLC	Delaware	23-2831481
Triumph Group Holdings Mexico, LLC	Delaware	26-4831221
Triumph Group Investment Mexico, LLC	Delaware	26-4831077
Triumph Insulation Systems, LLC	Nevada	88-0351614
Mexmil China, LLC	Nevada	20-8195141
Triumph Airborne Structures, LLC	Arkansas	71-0781909
Triumph Fabrications Hot Springs, LLC	Arkansas	71-0402217
Triumph Gear Systems Macomb, Inc.	Michigan	38-2180514
Triumph Aerospace Systems Wichita, Inc.	Kansas	48-1072049
Triumph Structures Kansas City, Inc.	Missouri	43-0996699

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Exact Name of Registrant as Specified in its Charter	State of Incorporation or Organization	I.R.S. Employer Identification Number
Triumph Structures East Texas, Inc.	Texas	26-4395932
Triumph Aerostructures, LLC	Delaware	27-2570489
Triumph Real Estate Mexico, LLC	Delaware	27-1065526
Triumph Fabrications St. Louis, Inc.	Illinois	37-1291831
VAC Industries, Inc.	Delaware	52-1784782
Triumph Structures Everett, Inc.	Delaware	20-0450975
Triumph Aerostructures Holdings, LLC	Delaware	27-2891121
Triumph Aerostructures Real Estate Investment Co., LLC	Delaware	45-3611458
Triumph Engine Control Systems, LLC	Delaware	46-1826747
Triumph Processing-Embee Division, Inc.	California	95-1719509

*
Disregarded entity. The I.R.S. Employer Identification Number listed is that of its parent company.

**c/o Triumph Group, Inc.
899 Cassatt Road
Suite 210
Berwyn, Pennsylvania 19312
(610) 251-1000**

(Address, Including Zip Code, and Telephone Number, Including Area Code,
of Each of the Co-Registrant's Principal Executive Offices)

**John B. Wright, II
Vice President, General Counsel and Secretary
Triumph Group, Inc.
899 Cassatt Road
Suite 210
Berwyn, Pennsylvania 19312
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(Name, Address, Including Zip Code, and Telephone Number, Including Area Code,
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Philadelphia, PA 19103
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Facsimile: (215) 864-8999**

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The information in this prospectus is not complete and may be changed. We may not sell these securities until the registration statement filed with the Securities and Exchange Commission is effective. This prospectus is not an offer to sell these securities and is not soliciting an offer to buy these securities in any state where the offer or sale is not permitted.

PROSPECTUS

TRIUMPH GROUP, INC.

Offer to Exchange

4.875% Senior Notes due 2021

Registered under the Securities Act

for

A Like Principal Amount of Outstanding 4.875% Senior Notes due 2021

We are offering, upon the terms and subject to the conditions set forth in this prospectus and the accompanying letter of transmittal, to exchange up to \$375,000,000 aggregate principal amount of our 4.875% Senior Notes due April 1, 2021, registered under the Securities Act of 1933, as amended (the "Securities Act") and referred to in this prospectus as the new notes, for an equal principal amount of our outstanding 4.875% Senior Notes due April 1, 2021, which are referred to in this prospectus as the old notes. The new notes will represent the same debt as the old notes and will be issued under the same indenture as the old notes.

**The exchange offer expires at 5:00 p.m., New York City time,
on _____, 2013, unless extended.**

Terms of the Exchange Offer

We will exchange new notes for all old notes that are validly tendered and not withdrawn prior to the expiration of the exchange offer.

You may withdraw tenders of old notes at any time prior to the expiration of the exchange offer.

The terms of the new notes will be identical in all material respects to the terms of the old notes, except that the new notes will be registered under the Securities Act and will generally not be subject to transfer restrictions, will not be entitled to registration rights and will not have the right to earn additional interest under circumstances relating to our registration obligations.

The new notes will be guaranteed on a full, joint and several basis by each of our domestic restricted subsidiaries that is a borrower under any of our credit facilities or that guarantees any of our debt or that of any of our restricted subsidiaries under our credit facilities and in the future by any domestic restricted subsidiaries that are borrowers under any credit facility or that guarantee any of our debt or that of any of our restricted subsidiaries incurred under any credit facility.

We will not receive any cash proceeds from the exchange offer.

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The exchange of old notes for new notes pursuant to this exchange offer generally should not be a taxable event for U.S. federal income tax purposes. See the discussion under the caption "Certain U.S. Federal Income Tax Considerations."

There is no existing market for the new notes to be issued, and we do not intend to apply for listing or quotation on any securities exchange or market.

See "Risk Factors" on page 19 of this prospectus for a discussion of factors you should consider before participating in this exchange offer.

NEITHER THE SECURITIES AND EXCHANGE COMMISSION (THE "SEC") NOR ANY STATE SECURITIES COMMISSION HAS APPROVED OR DISAPPROVED OF THE NEW NOTES OR DETERMINED IF THIS PROSPECTUS IS TRUTHFUL OR COMPLETE. ANY REPRESENTATION TO THE CONTRARY IS A CRIMINAL OFFENSE.

Each broker-dealer that receives new notes for its own account pursuant to this exchange offer must acknowledge that it will deliver a prospectus in connection with any resale of such new notes. The letter of transmittal states that by so acknowledging and by delivering a prospectus, a broker-dealer will not be deemed to admit that it is an "underwriter" within the meaning of the Securities Act. This prospectus, as it may be amended or supplemented from time to time, may be used by a broker-dealer in connection with resales of new notes received in exchange for old notes where such old notes were acquired by such broker-dealer as a result of market-making activities or other trading activities. We have agreed that we will make this prospectus available to any broker-dealer for use in connection with any such resale until the earlier of 180 days after the date the exchange offer registration statement becomes effective and the date on which a broker-dealer is no longer required to deliver a prospectus in connection with market-making or other trading activities. See "Plan of Distribution."

The date of this prospectus is _____, 2013.

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You should rely only on the information in this prospectus. We have not authorized any other person to provide you with different information. If anyone provides you with different or inconsistent information, you should not rely on it. We are not making an offer to exchange and issue the new notes in any jurisdiction where the offer or exchange is not permitted. You should assume that the information appearing in this prospectus is accurate only as of the date on the front cover of this prospectus. Our business, financial condition, results of operations, and prospects may have changed since that date.

Unless otherwise indicated or required by context, the terms "Triumph," the "Company," "we," "us," and "our" as used in this prospectus refer to Triumph Group, Inc. and its consolidated subsidiaries.

Our fiscal year begins on April 1 and ends on March 31 of the following year. In the context of any discussion of our financial information in this prospectus and the documents incorporated by reference herein, any reference to a year or to any quarter of that year relates to the fiscal year ended on March 31 of that year.

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INCORPORATION OF CERTAIN DOCUMENTS BY REFERENCE

The SEC allows us to "incorporate by reference" in this prospectus the information in other documents that we file with it. This means that we are disclosing important information by referring to another document separately filed with the SEC. This information incorporated by reference is deemed to be part of this prospectus, except for any information superseded by information in this prospectus. Information in documents that we file later with the SEC will automatically update and supersede information contained in documents filed earlier with the SEC or contained in this prospectus. We incorporate by reference the documents set forth below:

our Annual Report on Form 10-K for the fiscal year ended March 31, 2013.

We also incorporate by reference into this prospectus any future filings made by us with the SEC under Sections 13(a), 13(c), 14 or 15(d) of the Securities Exchange Act of 1934, as amended (the "Exchange Act") (other than those made pursuant to Item 2.02 or Item 7.01 of Form 8-K or any other information "furnished" to the SEC, unless specifically stated otherwise) after the date of this prospectus and prior to the later of (i) the termination or completion of the exchange offer and (ii) the termination of the period of time described under "Plan of Distribution" during which we have agreed to make available this prospectus to broker-dealers in connection with certain resales of the new notes.

You may obtain any of the documents incorporated by reference in this prospectus from the SEC through the SEC's website at the address provided above and on our website at www.triumphgroup.com. Information contained on, linked to or from our website is not a part of this prospectus. You also may request a copy of this prospectus or any document incorporated by reference in this prospectus, at no cost, by writing or calling us at the following address: Triumph Group, Inc., 899 Cassatt Road, Suite 210, Berwyn, Pennsylvania 19312, (610) 251-1000, Attention: Investor Relations.

To obtain timely delivery, you must request the information no later than _____, 2013, which is five business days prior to the expiration of this exchange offer. In the event that we extend the exchange offer, you must submit your request at least five business days before the expiration of the exchange offer, as extended. We may extend the exchange offer in our sole discretion. See "The Exchange Offer" for more detailed information.

WHERE YOU CAN FIND MORE INFORMATION

We have filed with the SEC a registration statement on Form S-4 under the Securities Act with respect to the new notes. The registration statement, including the attached exhibits and schedules, contains additional relevant information about us and the new notes. The rules and regulations of the SEC allow us to omit from this prospectus certain information included in the registration statement.

We file reports and other information with the SEC under the Exchange Act. You may read and copy any of this information at the SEC's public reference room at 100 F Street, N.E., Washington, D.C. 20549. Please call the SEC at 1-800-SEC-0330 for further information on the operation of the SEC's public reference room. Our SEC filings also are available on the SEC's website at <http://www.sec.gov>.

INDUSTRY AND MARKET DATA

In this prospectus and the documents incorporated by reference herein, we refer to information and statistics regarding our industry, the size of certain markets and our position within the sectors in which we compete. Some of the market and industry data contained in this prospectus and the documents incorporated by reference herein is based on independent industry and trade publications or other publicly available information, or information published by original equipment manufacturers ("OEMs"), while other information is based on our good faith estimates which are derived from our review of internal surveys as well as independent sources listed in this prospectus and the documents

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incorporated by reference herein and the knowledge and experience of our management in the markets in which we operate. The estimates contained in this prospectus and the documents incorporated by reference herein have also been based on information obtained from our customers, suppliers and other contacts in the markets in which we operate. Although we believe that these independent sources and internal data are reliable as of their respective dates, the information contained in them has not been independently verified, and we cannot assure you as to the accuracy or completeness of this information. As a result, you should be aware that the market and industry data and the market share estimates set forth in this prospectus, and beliefs and estimates based thereon, may not be reliable. We have made rounding adjustments to reach some of the figures included in this prospectus and the documents incorporated by reference herein. As a result, amounts shown as totals in some tables may not be arithmetic aggregations of the amounts that precede them.

DISCLOSURE REGARDING FORWARD-LOOKING STATEMENTS

This prospectus contains or incorporates by reference statements that are forward-looking statements within the meaning of the federal securities laws, including statements about our expectations, beliefs, intentions and strategies for the future. We have identified some of these forward-looking statements with words such as "anticipates," "believes," "expects," "estimates," "may," "will," "should" and "intends" and the negative of these words or other comparable terminology. These forward-looking statements include, without limitation, our expectations with respect to the costs and changes, capitalization and anticipated financial impact of acquired businesses as well as risks resulting from economic and market conditions, the regulatory environment in which we operate, competitive activities and other business conditions.

These forward-looking statements are not guarantees of future performance and involve known and unknown risks and uncertainties that could cause our actual results to differ materially from results anticipated in these forward-looking statements. Because of these uncertainties, you should not rely on these forward-looking statements. Most of these factors are outside of our control and are difficult to predict. Important factors that could cause actual results to differ materially from the forward-looking statements include but are not limited to:

our ability to continue to successfully integrate acquired businesses and realize the anticipated benefits of such acquisitions;

availability of required capital;

product liabilities in excess of insurance;

technological developments;

dependence of some of our businesses on certain key customers;

limited availability of raw materials;

limited availability of skilled personnel;

costs and expenses and any liabilities associated with pending or threatened litigation;

the effects of customers canceling or modifying orders;

actions taken or conditions imposed by the United States and foreign governments;

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the effect on our net sales of defense budget reductions by government customers;

the impact of volatile fuel prices on the airline industry;

the Company's ability to attract and retain qualified professionals;

long-term trends in passenger and cargo traffic in the airline industry;

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changes in governmental regulation and oversight;

the impact of work stoppages or labor disruptions at the Company or at its customers or suppliers;

international hostilities and terrorism;

general economic conditions and competitive and cyclical factors affecting the aerospace industry or our business;

returns on pension assets and impacts of future discount rate changes on pension obligations; and

environmental liabilities arising out of past or present operations.

We base our forward-looking statements on information currently available to us, and, except as required by law, we undertake no obligation to update these statements, whether as a result of changes in underlying factors, new information, future events or other developments except as required by law. We do not, nor does any other person, assume responsibility for the accuracy and completeness of those statements. All of the forward-looking statements are qualified in their entirety by reference to the factors discussed above as well as those discussed under "Risk Factors."

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SUMMARY

This summary contains basic information about our company and the exchange offer. It may not contain all the information that may be important to you. Investors should carefully read this entire prospectus, including the information set forth under "Risk Factors" and in our consolidated financial statements and the related notes thereto. Unless otherwise indicated or required by the context, the terms "Triumph," the "Company," "we," "us," and "our," refer to Triumph Group, Inc. and its consolidated subsidiaries. Our fiscal year begins on April 1 and ends on March 31 of the following year. In the context of any discussion of our financial information in this prospectus and the documents incorporated by reference herein, any reference to a year or to any quarter of that year relates to the fiscal year ended on March 31 of that year.

Our Company

General

Triumph was incorporated in 1993 in Delaware. Our companies design, engineer, manufacture, repair, overhaul and distribute a broad portfolio of aerostructures, aircraft components, accessories, subassemblies and systems. We serve a broad, worldwide spectrum of the aviation industry, including original equipment manufacturers ("OEMs") of commercial, regional, business and military aircraft and aircraft components, as well as commercial and regional airlines and air cargo carriers.

On May 6, 2013, the Company acquired four related entities collectively comprising the Primus Composites business from Precision Castparts Corp. The acquired business, which includes two manufacturing facilities in Farnborough, England and Rayong, Thailand, will operate as Triumph Structures-Farnborough and Triumph Structures-Thailand and be included in the Aerostructures Group. Together, Triumph Structures-Farnborough and Triumph Structures-Thailand constitute a global supplier of composite and metallic propulsion and structural composites and assemblies. In addition to its composite operations, the Thailand operation also machines and processes metal components.

Effective March 18, 2013, a wholly-owned subsidiary of the Company, Triumph Engine Control Systems, LLC, acquired the assets of Goodrich Pump & Engine Control Systems, Inc. ("GPECS") a leading independent aerospace fuel system supplier for the commercial, military, helicopter and business jet markets. The acquisition of GPECS provides new capabilities in a market where we did not previously participate and further diversifies our customer base in electronic engine controls, fuel metering units and main fuel pumps for both OEM and aftermarket/spares end markets. The results for Triumph Engine Control Systems, LLC are included in the Aerospace Systems Group segment from the date of acquisition.

Effective December 19, 2012, the Company acquired all of the outstanding shares of Embee, Inc. ("Embee") renamed Triumph Processing Embee Division, Inc., which is a leading commercial metal finishing provider offering more than seventy metal finishing, inspecting and testing processes primarily for the aerospace industry. The acquisition of Embee expands our current capabilities to provide comprehensive processing services on precision engineered parts for hydraulics, landing gear, spare parts and electronic actuation systems. The results for Triumph Processing Embee Division, Inc. are included in the Aerospace Systems Group segment from the date of acquisition.

In June 2010, we acquired Vought Aircraft Industries, Inc. ("Vought") from The Carlyle Group. The acquisition of Vought established the Company as a leading global manufacturer of aerostructures for commercial, military and business jet aircraft.

Products and Services

We offer a variety of products and services to the aerospace industry through three groups of operating segments: (i) Triumph Aerostructures Group, whose companies' revenues are derived from

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the design, manufacture, assembly and integration of metallic and composite aerostructures and structural components for the global aerospace OEM market; (ii) Triumph Aerospace Systems Group, whose companies design, engineer and manufacture a wide range of proprietary and build-to-print components, assemblies and systems also for the OEM market; and (iii) Triumph Aftermarket Services Group, whose companies serve aircraft fleets, notably commercial airlines, the U.S. military and cargo carriers, through the maintenance, repair and overhaul of aircraft components and accessories manufactured by third parties.

Our *Aerostructures Group* utilizes its capabilities to design, manufacture and build complete metallic and composite aerostructures and structural components. This group also includes companies performing complex manufacturing, machining and forming processes for a full range of structural components, as well as complete assemblies and subassemblies. This group services the full spectrum of aerospace customers, which include aerospace OEMs and the top-tier manufacturers who supply them and airlines, air cargo carriers, and domestic and foreign militaries.

The products that companies within this group design, manufacture, build and repair include:

Acoustic and thermal insulation systems

Engine nacelles

Aircraft wings

Flight control surfaces

Composite and metal bonding

Helicopter cabins

Composite ducts and floor panels

Stretch-formed leading edges and fuselage skins

Comprehensive processing services

Windows and window assemblies

Empennages

Wing spars and stringers

Our *Aerospace Systems Group* utilizes its capabilities to design and engineer mechanical, electromechanical, hydraulic and hydromechanical control systems, while continuing to broaden the scope of detailed parts and assemblies that we supply to the aerospace market. Customers typically return such systems to us for repairs and overhauls and spare parts. This group services the full spectrum of aerospace customers, which include aerospace OEMs and the top-tier manufacturers who supply them and airlines, air cargo carriers, and domestic and foreign militaries.

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The products that companies within this group design, engineer, build and repair include:

Aircraft and engine mounted accessory drives

Heat exchangers

Cargo hooks

High lift actuation

Cockpit control levers

Hydraulic systems and components

Comprehensive processing services

Landing gear actuation systems

Control system valve bodies

Landing gear components and assemblies

Electronic engine controls

Main engine gear box assemblies

Exhaust nozzles and ducting

Main fuel pumps

Geared transmissions

Secondary flight control systems

Vibration absorbers

Fuel metering units

Processing

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Our *Aftermarket Services Group* performs maintenance, repair and overhaul ("MRO") services and supplies spare parts for the commercial and military aviation industry and primarily services the world's airline and air cargo carrier customers. This group also designs, engineers, manufactures, repairs and overhauls aftermarket aerospace gas turbines engine components, offers comprehensive MRO solutions, leasing packages, exchange programs and parts and services to airline, air cargo and third-party overhaul facilities. We also continue to develop Federal Aviation Administration ("FAA"), approved Designated Engineering Representative ("DER") proprietary repair procedures for the components we repair and overhaul, which range from detailed components to complex subsystems. Companies in our Aftermarket Services Group repair and overhaul various components for the aviation industry including:

Air cycle machines

Blades and vanes

APUs

Cabin interior panes, shades, light lenses and other plastic components

Constant speed drives

Combustors

Engine and airframe accessories

Stators

Flight control surfaces

Transition ducts

Integrated drive generators

Sidewalls

Nacelles

Light assemblies

Remote sensors

Overhead bins

Thrust reversers

Competitive Strengths

We believe we benefit from the following competitive strengths:

Diverse Business Mix. Through organic growth and disciplined acquisitions, we have diversified the end markets we serve in order to minimize the impact that any single segment, platform or product of the aerospace industry could have on our results. For the fiscal year ended March 31, 2013, 57% of our net sales were into the commercial aerospace market, while the military market represented 28% of our net sales and business jet, regional jet and other markets represented 15% of our net sales.

Broad Array of Products and Services. We provide aerospace customers a single point of purchase for a diverse array of technically complex products and services for a wide range of aerospace platforms and programs, which we believe gives us a competitive advantage in developing strategic partnerships with OEMs. We design, engineer and manufacture aircraft components to meet our customers' particular requirements. In some cases, we own the proprietary rights to these designs and, accordingly, our customers generally rely on us to regularly repair, overhaul or replace these components, which provides us with a recurring source of cash flow. For our customers, we also perform repair and overhaul services on various aviation components manufactured by third parties. We have a presence on many of today's most important commercial platforms and in important fixed-wing and rotorcraft military aircraft. Our success on these and other legacy programs provides us with a strong foundation and positions us for future growth on new commercial programs.

Advanced Manufacturing and Technical Capabilities. We are a leading global manufacturer of some of the largest and most technologically advanced parts and assemblies for a diverse range of aircraft. Our capabilities include aerostructures, precision assembly techniques, automated assembly processes and large-bed machining and fabrication of large composite fiber reinforced parts, highly proprietary actuation products, geared products, structural components, and thermal products and controls. The Company employs over 250 engineers supporting design programs and over 800 manufacturing engineers. Our manufacturing facilities have achieved ISO 9001 certification, a certification of internationally recognized quality standards for manufacturing.

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Significant Customer Relationships and Industry Presence. We believe that our strong customer relationships and market-leading industry positions are the result of our dedication to meeting our customers' complex specifications, our focus on quality control and our delivery of high quality products and services. The Company's customer base includes nearly all of the world's major OEMs (Boeing, Airbus, Bell Helicopter, Cessna, Gulfstream, Sikorsky, Lockheed Martin, Raytheon, Honeywell and General Electric), commercial airlines, the U.S. military and air cargo carriers, including Federal Express and United Parcel Service. The Company is an important supplier to many long-lived commercial and military platforms, including, Airbus A320, A330/A340, Boeing 737, 747-8, 767, 777 and 787, C-17 Globemaster III, CH-47 Chinook, CH-53, KC46A tanker and V-22 Osprey, Bombardier Global 7000/8000, Lockheed Martin C-130, Northrop Grumman Global Hawk, Sikorsky H-60 Black Hawk, Gulfstream G450 and G550. In addition, the Company is well positioned to capitalize on other new program launches.

Robust Backlog. As of March 31, 2013, our backlog was approximately \$4.5 billion. Backlog is generally comprised of actual purchase orders with firm delivery dates or contract requirements generally within the next 24 months. The majority of our sales are from orders issued under long-term contracts, generally of a three to five-year duration. Our backlog increases our management's visibility on future business activity levels.

Strong Free Cash Flow Generation. Long-lived established aircraft programs, such as the C-17, CH-47 Chinook, CH53K, V-22, UH-60 Black Hawk, Global Hawk, C-130, 737, 777, A320, and A330/340 which require only moderate capital expenditures to support current delivery rates, provide us with a source of strong, recurring cash flow. Our net cash flow provided by operating activities has increased from \$227.8 million in fiscal 2012 to \$320.9 million in the fiscal year ended March 31, 2013. During that time, our Adjusted EBITDA margin increased from 16.6% to 18.1%. We have generated this growth and consistency in our cash flow through a combination of improved expense management, prudent management of capital expenditures to meet changing industry conditions and effective management of working capital.

Conservative Balance Sheet and Financial Strategy. Our total net debt to capitalization was 38.8% as of March 31, 2013. In addition, as of March 31, 2013, we had \$32.0 million of cash and cash equivalents and \$872.7 million of availability under our Revolving Credit Facility. Our total net debt to Adjusted EBITDA was 1.9x for the fiscal year period ended March 31, 2013.

High Barriers to Entry. The FAA certification process and the prevalence of long-term sole source or preferred supplier contracts serve as significant barriers to entry in the aerospace component and aerostructures markets. Certification by the FAA and foreign regulatory authorities is rigorous and requires significant time and capital expenditures in order to develop the capabilities to design, manufacture, test and certify aerospace component and aerostructure parts and assemblies. To obtain the approvals necessary to compete for contracts, companies make substantial up-front investments as well as develop and demonstrate sophisticated manufacturing expertise and experienced-based industry and aircraft knowledge. In addition, OEMs frequently award long-term sole source or preferred supplier contracts for the provision of particular parts for a particular platform. As a result, with respect to many of the platforms we supply, we are the only currently qualified FAA-certified supplier of such parts. We have achieved this position by implementing the technology to enable us to meet these stringent regulatory requirements and the exacting standards of our customers.

Experienced Leadership. Our senior management team and directors are highly experienced in the aviation parts and services industry, operationally focused and maintain extensive business relationships from which we as a whole benefit. Our senior executives and directors have extensive experience in the aviation industry and have successfully managed our businesses through various industry cycles. We believe our management has the vision, focus and experience to position us for success in the future.

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Business Strategy

Our business strategy is to sustain our high level of growth through internal product development and capability expansion, as well as through acquisitions. We are committed to pursuing the strategies established during our formation in 1993 in becoming the "vendor of choice" in the worldwide aviation industry. These five core strategies are as follows:

Develop Additional Products and Services. We offer integrated solutions for complex systems by integrating the capabilities of our operating companies, thereby adding greater value for our customers and their products. In addition, we place a high priority on the ongoing technological development and application of our products and services. We intend to continue to introduce new aviation products and services and to acquire select products and services to take advantage of opportunities in the aerospace industry and to respond to our customers' increasing demands. We plan to further expand our position as a consolidated point of purchase to our customers by capitalizing on the ongoing trend toward outsourcing and the reduction of approved suppliers and vendors by OEMs, airlines and air cargo carriers.

Expand Operating Capacity. We plan to continue to increase our operating capacity to meet our expected internal growth and to meet expected growth in the aerospace industry. We intend to continue to prudently invest in state-of-the-art plants and equipment to improve our operating efficiencies and increase our operating margins.

Pursue Complementary Acquisitions. We expect to continue to grow through acquisitions of other companies, assets or product lines that add to, complement, enhance or diversify our existing aviation products and services and program portfolio. We have successfully completed more than 40 acquisitions since 1996. We believe the fragmented nature of a large portion of the market for aircraft products and services will provide us with additional attractive acquisition opportunities in the aerospace industry. Through selective acquisitions, we aim to broaden our product offerings, add new specialized technologies, expand capacity for high-demand products and services, build on existing customer relationships and enter new markets.

Market Complete Capabilities. As we continue to expand our product and service offerings, we plan to leverage our network of companies to cross-sell their capabilities to our existing customers and attract new customers. We strive to be our customers' most valued partner through excellence in product and process technologies and by providing modern and efficient production facilities. In addition, we strive to build on our reputation for quality and performance and to introduce best operating practices across our operations. Our network of companies will continue to share group marketing representatives and jointly bid on projects where appropriate, while still maintaining their individual identities. We believe that the breadth of our customer relationships, capabilities and experience, and our quality of service and support will enable us to win additional customer business.

Increase Our International Presence. We intend to continue to take advantage of the expanding international market for aviation products and services as worldwide air travel increases and foreign nations purchase used aircraft that require more frequent repair and maintenance. We currently supply products and services to substantially all major commercial passenger and air cargo airlines worldwide, have manufacturing and service facilities in France, Germany, Mexico, Thailand and the United Kingdom and retain independent sales representatives in a number of foreign countries. Furthermore, we intend to globalize our production processes through initiatives such as global sourcing. We believe that our initiatives will allow us to reduce costs, expand our capabilities and provide strategic benefits to our customers. We intend to build on our existing international presence through continued market penetration and, as appropriate opportunities arise, foreign acquisitions.

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Summary of the Terms of the Exchange Offer

The following is a brief summary of the terms of the exchange offer. Please see "The Exchange Offer" for a more complete description of the exchange offer.

Old Notes	\$375.0 million aggregate principal amount of 4.875% Senior Notes due 2021.
New Notes	Up to \$375.0 million aggregate principal amount of 4.875% Senior Notes due 2021, which have been registered under the Securities Act. The terms of the new notes are identical in all material respects to the terms of the old notes, except that the new notes are registered under the Securities Act and are generally not subject to transfer restrictions, are not entitled to registration rights and do not have the right to earn additional interest under circumstances relating to our registration obligations.
Exchange Offer	<p>We are offering to exchange the new notes for a like principal amount of old notes. Currently, there is \$375.0 million in aggregate principal amount of old notes outstanding.</p> <p>Old notes may be exchanged only in minimum denominations of \$2,000 and integral multiples of \$1,000 in excess of \$2,000. New notes will be issued only in minimum denominations of \$2,000 and integral multiples of \$1,000 in excess of \$2,000.</p> <p>Subject to the terms of this exchange offer, we will exchange new notes for all of the old notes that are validly tendered and not withdrawn prior to the expiration of this exchange offer. The new notes will be issued in exchange for corresponding old notes in this exchange offer, if consummated, as soon as practicable after the expiration of this exchange offer.</p>
Expiration Date	This exchange offer will expire at 5:00 p.m., New York City time, on _____, 2013, unless we extend it. We do not currently intend to extend the expiration date.
Withdrawal of Tenders	You may withdraw the tender of your old notes at any time prior to the expiration date.
Certain U.S. Federal Income Tax Considerations	The exchange by a U.S. Holder (as defined in "Certain U.S. Federal Income Tax Considerations") of old notes for new notes in this exchange offer generally should not constitute a taxable exchange for U.S. federal income tax purposes. See "Certain U.S. Federal Income Tax Considerations."
Conditions to this Exchange Offer	This exchange offer is subject to customary conditions, which we may waive. See "The Exchange Offer Conditions."
Procedures for Tendering	If you wish to accept this exchange offer and your old notes are held by a custodial entity such as a bank, broker, dealer, trust company or other nominee, you must instruct this custodial entity to tender your old notes on your behalf

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pursuant to the procedures of the custodial entity. If your old notes are registered in your name, you must complete, sign and date the accompanying letter of transmittal, or a facsimile of the letter of transmittal, according to the instructions contained in this prospectus and the letter of transmittal. You must also mail or otherwise deliver the letter of transmittal, or a facsimile of the letter of transmittal, together with the old notes and any other required documents, to the exchange agent at the address set forth on the cover page of the letter of transmittal.

Custodial entities that are participants in The Depository Trust Company ("DTC") may tender old notes through DTC's Automated Tender Offer Program ("ATOP") which enables a custodial entity, and the beneficial owner on whose behalf the custodial entity is acting, to electronically agree to be bound by the letter of transmittal. **A letter of transmittal need not accompany tenders effected through ATOP.**

By signing, and agreeing to be bound by, the letter of transmittal, you will represent to us that, among other things:

you are acquiring the new notes in the ordinary course of your business;

you have no arrangement or understanding with any person to participate in a distribution (within the meaning of the Securities Act) of the new notes;

you are not an affiliate of the issuer (within the meaning of Rule 405 under the Securities Act); and

if you are a broker-dealer registered under the Exchange Act, you are participating in the exchange offer for your own account and are exchanging old notes acquired as a result of market-making activities or other trading activities and you will deliver a prospectus in connection with any resale of the new notes.

See "The Exchange Offer Eligibility; Transferability."

Transferability

Under existing interpretations of the Securities Act by the staff of the SEC contained in several no-action letters to third parties, and subject to the immediately following sentence, we believe that the new notes will generally be freely transferable by holders after the exchange offer without further compliance with the registration and prospectus delivery requirements of the Securities Act (subject to representations required to be made by each holder of old notes, as set forth above). However any holder of old notes who:

is one of our "affiliates" (as defined in Rule 405 under the Securities Act),

does not acquire the new notes in the ordinary course of business,

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distributes, intends to distribute, or has an arrangement or understanding with any person to distribute the new notes as part of the exchange offer, or

is a broker-dealer who purchased old notes directly from us,

will not be able to rely on the interpretations of the staff of the SEC, will not be permitted to tender old notes in the exchange offer and, in the absence of any exemption, must comply with the registration and prospectus delivery requirements of the Securities Act in connection with any resale of the new notes.

Our belief that transfers of new notes would be permitted without registration or prospectus delivery under the conditions described above is based on SEC interpretations given to other, unrelated issuers in similar exchange offers. We cannot assure you that the SEC would make a similar interpretation with respect to our exchange offer. We will not be responsible for or indemnify you against any liability you may incur under the Securities Act.

Each broker-dealer that receives new notes for its own account under the exchange offer in exchange for old notes that were acquired by the broker-dealer as a result of market-making or other trading activity must acknowledge that it will deliver a prospectus in connection with any resale of the new notes. See "Plan of Distribution."

Consequences of Failure to Exchange

Any old notes that are not tendered in the exchange offer, or that are not accepted in the exchange, will remain subject to the restrictions on transfer. Since the old notes have not been registered under the U.S. federal securities laws, you will not be able to offer or sell the old notes except under an exemption from the requirements of the Securities Act or unless the old notes are registered under the Securities Act. Upon the completion of the exchange offer, we will have no further obligations, except under limited circumstances, to provide for registration of the old notes under the U.S. federal securities laws. See "The Exchange Offer Consequences of Failure to Tender."

Use of Proceeds

We will not receive any proceeds from the exchange of notes pursuant to the exchange offer. We will pay all expenses incident to the exchange offer.

Exchange Agent

U.S. Bank National Association, the trustee under the indenture, is serving as the exchange agent for this exchange offer. See "The Exchange Offer Exchange Agent" for the address and telephone number of the exchange agent.

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Summary of the Terms of the New Notes

The terms of the new notes are identical in all material respects to the terms of the old notes, except that the new notes are registered under the Securities Act and are generally not subject to transfer restrictions, are not entitled to registration rights and do not have the right to earn additional interest under circumstances relating to our registration obligations. The new notes will evidence the same debt as the old notes. The new notes will be governed by the same indenture under which the old notes were issued.

The summary below describes the principal terms of the new notes. Please see "Description of the New Notes" for further information regarding the new notes.

Issuer	Triumph Group, Inc.
Notes Offered	\$375.0 million aggregate principal amount of 4.875% Senior Notes due April 1, 2021.
Maturity Date	April 1, 2021.
Interest	Interest on the new notes will accrue at a rate of 4.875% per annum, payable semi-annually in cash in arrears on April 1 and October 1 of each year, commencing October 1, 2013.
Guarantees	The new notes will be guaranteed on the date of issuance on a full, joint and several basis by each of our domestic restricted subsidiaries that is a borrower under the Credit Facilities or that guarantees any of our debt or that of any of our restricted subsidiaries under the Credit Facilities and in the future by any of our domestic restricted subsidiaries that are borrowers under any credit facility or that guarantee any of our debt or that of any of our domestic restricted subsidiaries incurred under any credit facility. Under certain circumstances, the guarantees may be released without action by, or the consent of, the holders of the new notes.
Ranking	<p>The new notes and the guarantees will be our and our subsidiary guarantors' senior unsecured obligations and they will rank:</p> <p>equal in right of payment to our and our subsidiary guarantors' existing and future senior indebtedness, including our and our subsidiary guarantors' obligations under our Credit Facilities;</p> <p>senior in right of payment to our and our subsidiary guarantors' existing and future subordinated indebtedness;</p> <p>effectively subordinated to all of our and our subsidiary guarantors' existing and future secured debt (including under our Credit Facilities) to the extent of the value of the assets securing such debt; and</p> <p>structurally subordinated in right of payment to all indebtedness and other liabilities of our existing and future subsidiaries that do not guarantee the new notes.</p>

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As of March 31, 2013, we had \$1,329.9 million in consolidated indebtedness outstanding, including \$307.3 million of secured indebtedness. See "Description of New Notes Ranking."

For the fiscal year ended March 31, 2013, the Company's non-guarantor subsidiaries generated net sales of \$99.6 million, or 2.7% of our consolidated net sales, and \$15.2 million, or 2.3%, of our Adjusted EBITDA, and as of March 31, 2013, our non-guarantor subsidiaries had total assets of \$431.7 million, total liabilities of \$369.5 million and stockholders' equity of \$62.2 million.

Optional Redemption

We may redeem the new notes, in whole or in part, at any time on or after April 1, 2017 at the applicable redemption prices described under "Description of New Notes Optional Redemption," plus accrued and unpaid interest, if any, to the redemption date. At any time before April 1, 2017, we may redeem the new notes, in whole or in part, at a redemption price equal to 100% of their principal amount plus a make whole premium, together with accrued and unpaid interest and additional interest, if any, to the redemption date. In addition, we may redeem up to 35% of the new notes before April 1, 2016 with the net cash proceeds from certain equity offerings at the redemption price described under "Description of New Notes Optional Redemption."

Change of Control

If we experience specific kinds of changes of control, we will be required to offer to purchase all of the new notes at a purchase price of 101% of their principal amount, plus accrued and unpaid interest, if any, to the date of purchase. For more details, see "Description of New Notes Change of Control."

Certain Covenants

The indenture governing the new notes, among other things, will limit our and our restricted subsidiaries' ability to:

incur additional indebtedness;

pay dividends or make other distributions;

make other restricted payments and investments;

create liens;

incur restrictions on the ability of restricted subsidiaries to pay dividends or make certain other payments;

sell assets, including capital stock of restricted subsidiaries;

enter into sale and leaseback transactions;

merge or consolidate with other entities; and

enter into transactions with affiliates.

These covenants are subject to a number of important qualifications and limitations. See "Description of New Notes - Certain Covenants."

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Absence of a Public Market

The new notes will be a new issue of securities for which there will not initially be a market. Accordingly, there can be no assurance as to the development of liquidity of any market for the new notes. We do not intend to apply for a listing of the new notes on any securities exchange or maintain a trading market for them.

Risk Factors

Prospective purchasers of the new notes should carefully consider all of the information set forth in this prospectus and the documents incorporated by reference herein and, in particular, should evaluate the specific factors under the section "Risk Factors" for considerations relevant to an investment in the new notes.

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The following table sets forth the selected consolidated financial and other data for the fiscal years ended March 31, 2013, 2012, 2011, 2010 and 2009 which have been derived from our audited consolidated financial statements, which are incorporated by reference in this document. Summary financial and other data should be read in conjunction with our consolidated financial statements, the related notes and other financial information incorporated by reference into this prospectus.

	Fiscal Years Ended March 31,				
	2013(1)	2012(2)	2011(3)	2010(4)	2009(5)
(in thousands, except per share data)					
Operating Data:					
Net sales	\$ 3,702,702	\$ 3,407,929	\$ 2,905,348	\$ 1,294,780	\$ 1,240,378
Cost of sales	2,763,488	2,564,995	2,231,864	927,211	877,744
	939,214	842,934	673,484	367,569	362,634
Selling, general and administrative expense	241,349	242,553	238,889	157,870	162,109
Depreciation and amortization	129,506	119,724	99,657	54,418	48,611
Curtailments and early retirement incentives	34,481	(40,400)			
Acquisition and integration expenses	2,665	6,342	20,902		
Operating income	531,213	514,715	314,036	155,281	151,914
Interest expense and other	68,156	77,138	79,559	28,865	16,929
Gain on early extinguishment of debt				(39)	(880)
Income from continuing operations, before income taxes	463,057	437,577	234,477	126,455	135,865
Income tax expense	165,710	155,955	82,066	41,167	43,124
Income from continuing operations	297,347	281,622	152,411	85,288	92,741
Loss from discontinued operations		(765)	(2,512)	(17,526)	(4,745)
Net income	\$ 297,347	\$ 280,857	\$ 149,899	\$ 67,762	\$ 87,996
Earnings per share:					
Income from continuing operations:					
Basic	\$ 5.99	\$ 5.77	\$ 3.39	\$ 2.59	\$ 2.83
Diluted(6)	\$ 5.67	\$ 5.43	\$ 3.21	\$ 2.56	\$ 2.80
Cash dividends declared per share	\$ 0.16	\$ 0.14	\$ 0.08	\$ 0.08	\$ 0.08
Shares used in computing earnings per share:					
Basic	49,663	48,821	45,006	32,918	32,768
Diluted(6)	52,446	51,873	47,488	33,332	33,168

- (1) Includes the acquisitions of Goodrich Pump & Engine Control Systems (March 2013) and Embee, Inc. (December 2012) from the date of each respective acquisition. See Note 3 to the Consolidated Financial Statements of the Company's Form 10-K as defined below.
- (2) Includes the acquisition of Aviation Network Services, LLC. (October 2011) from the date of acquisition. See Note 3 to the Consolidated Financial Statements of the Company's Form 10-K.
- (3) Includes the acquisition of Vought Aircraft Industries, Inc. (June 2010) from the date of acquisition. See Note 3 to the Consolidated Financial Statements of the Company's Form 10-K.

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- (4) Includes the acquisition of DCL Avionics, Inc. (January 2010) and Fabritech, Inc. (March 2010) from the date of each respective acquisition.
- (5) Includes the acquisition of Merritt Tool Company, Inc., Saygrove Defence and Aerospace Group Limited, The Mexmil Company, LLC and acquisition of the aviation segment of Kongsberg Automotive Holdings ASA from the date of each respective acquisition (March 2009).
- (6) Diluted earnings per share for the fiscal years ended March 31, 2013, 2012 and 2011, included 2,400,439, 2,606,189, and 2,040,896 shares, respectively, related to the dilutive effects of the Company's Convertible Notes as defined below in this prospectus.

	Fiscal Years Ended March 31,				
	2013(1)	2012(2)	2011(3)	2010(4)	2009(5)
	(in thousands, except per share data)				
Statement of Income Data:					
Income from Continuing Operations	\$ 297,347	\$ 281,622	\$ 152,411	\$ 85,288	\$ 92,741
Amortization of Acquired Contract Liability	(25,644)	(26,684)	(29,214)		
Depreciation and Amortization	129,506	119,724	99,657	54,418	48,611
Early Retirement Incentive Expense and Curtailment Loss (Gain)	34,481	(40,400)			
Interest Expense and Other	68,156	77,138	79,559	28,865	16,929
Gain on Early Extinguishment of Debt				(39)	(880)
Income Tax Expense	165,710	155,955	82,066	41,167	43,124
Adjusted EBITDA	\$ 669,556	\$ 567,355	\$ 384,479	\$ 209,699	\$ 200,525

- (1) Includes the acquisitions of Goodrich Pump & Engine Control Systems (March 2013) and Embee, Inc. (December 2012) from the date of each respective acquisition. See Note 3 to the Consolidated Financial Statements of the Company's Form 10-K.
- (2) Includes the acquisition of Aviation Network Services, LLC. (October 2011) from the date of acquisition. See Note 3 to the Consolidated Financial Statements of the Company's Form 10-K.
- (3) Includes the acquisition of Vought Aircraft Industries, Inc. (June 2010) from the date of acquisition. See Note 3 to the Consolidated Financial Statements of the Company's Form 10-K.
- (4) Includes the acquisition of DCL Avionics, Inc. (January 2010) and Fabritech, Inc. (March 2010) from the date of each respective acquisition.
- (5) Includes the acquisition of Merritt Tool Company, Inc., Saygrove Defence and Aerospace Group Limited, The Mexmil Company, LLC and acquisition of the aviation segment of Kongsberg Automotive Holdings ASA from the date of each respective acquisition (March 2009).

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RISK FACTORS

An investment in the new notes involves risks that could cause you to lose all or part of your original investment, including the risks described below. Please be aware that other risks may prove to be important in the future and that new risks may emerge at any time, and we cannot predict such risks or estimate the extent to which they may affect our financial performance. Prior to making a decision to tender your old notes, you should carefully consider the following discussion of risks and the other information in this prospectus, and carefully read the risks described in the documents incorporated by reference in this prospectus, including those set forth under the caption "Risk Factors" in our Annual Report on Form 10-K for the fiscal year ended March 31, 2013 (the "Form 10-K"). If there is any inconsistency between the information set forth in this section and any documents incorporated by reference which discuss risk factors applicable to the businesses of Triumph prior to the Vought Acquisition, you should rely on the information set forth in this section.

Risks Relating to Our Business and Our Industry

Factors that have an adverse impact on the aerospace industry may adversely affect our results of operations and liquidity.

A substantial percentage of our gross profit and operating income derives from commercial aviation. Our operations have been focused on designing, engineering, manufacturing, repairing and overhauling a broad portfolio of aerostructures, aircraft components, accessories, subassemblies and systems. Therefore, our business is directly affected by economic factors and other trends that affect our customers in the aerospace industry, including a possible decrease in outsourcing by OEMs and aircraft operators or projected market growth that may not materialize or be sustainable. We are also significantly dependent on sales to the commercial aerospace market, which has been cyclical in nature with significant downturns in the past. When these economic and other factors adversely affect the aerospace industry, they tend to reduce the overall customer demand for our products and services, which decreases our operating income. Economic and other factors that might affect the aerospace industry may have an adverse impact on our results of operations and liquidity. We have credit exposure to a number of commercial airlines, some of which have encountered financial difficulties. In addition, an increase in energy costs and the price of fuel to the airlines could result in additional pressure on the operating costs of airlines. The market for jet fuel is inherently volatile and is subject to, among other things, changes in government policy on jet fuel production, fluctuations in the global supply of crude oil and disruptions in oil production or delivery caused by sudden hostility in oil-producing areas. Airlines are sometimes unable to pass on increases in fuel prices to customers by increasing fares due to the competitive nature of the airline industry, and this compounds the pressure on operating costs. Other events of general impact such as natural disasters, war, terrorist attacks against the industry or pandemic health crises may lead to declines in the worldwide aerospace industry that could adversely affect our business and financial condition.

In addition, demand for our maintenance, repair and overhaul services is strongly correlated with worldwide flying activity. A significant portion of the MRO activity required on commercial aircraft is mandated by government regulations that limit the total time or number of flights that may elapse between scheduled MRO events. As a result, although short-term deferrals are possible, MRO activity is ultimately required to continue to operate the aircraft in revenue-producing service. Therefore, over the intermediate and long-term, trends in the MRO market are closely related to the size and utilization level of the worldwide aircraft fleet, as reflected by the number of available seat miles, commonly referred to as ASMs, and cargo miles flown. Consequently, conditions or events which contribute to declines in worldwide ASMs and cargo miles flown, such as those mentioned above, could negatively impact our MRO business.

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Demand for military and defense products is dependent upon government spending.

The military and defense market is largely dependent upon government budgets, particularly the U.S. defense budget, and an increase in defense spending may not be allocated to programs that would benefit our business. Moreover, the new military aircraft programs in which we participate may not enter full-scale production as expected. A change in the levels of defense spending or levels of military flight operations could curtail or enhance our prospects in the military and defense market depending upon the programs affected.

A substantial portion of our net sales were derived from the military and defense market, which includes primarily indirect sales to the U.S. Government. As a result, our exposure to the military and defense market is significant.

The programs in which we participate must compete with other programs and policy imperatives for consideration during the budget and appropriation process. Concerns about increased deficit spending, along with continued economic challenges, continue to place pressure on U.S. and international customer budgets. While we believe that our programs are well aligned with national defense and other priorities, shifts in domestic and international spending and tax policy, changes in security, defense, and intelligence priorities, the affordability of our products and services, general economic conditions and developments, and other factors may affect a decision to fund or the level of funding for existing or proposed programs.

Congress and the Administration failed to change or further delay the sequestration of appropriations in government fiscal year (GFY) 2013 imposed by the Budget Control Act of 2011 (Budget Act) and sequestration went into effect on March 1, 2013. As a result, our customers' budgets will be reduced significantly and there may be a direct significant reduction in our customers' contract awards. While we understand customers have started to plan for this sequestration, the specific effects of sequestration are not yet available and cannot be determined by us. The automatic across-the-board cuts from sequestration will approximately double the amount of the ten-year \$487 billion reduction in defense spending that began in GFY 2012 already required by the Budget Act, including the budget for Overseas Contingencies Operations and any unobligated balances from prior years, and would have significant consequences to our business and industry. Non-DoD agencies could also have significantly reduced budgets. It is likely there will be some disruption of our ongoing programs, impacts to our supply chain and contractual actions (including partial or complete terminations). Consequently, we expect that sequestration, or other budgetary cuts in lieu of sequestration, will have negative effect on our corporation.

We currently have agreements in place with Boeing for orders to support C-17 production through March 2014 and Boeing has authorized and funded Triumph to begin long lead procurement for an additional 10 units that would extend our production through March 2015. Boeing currently has confirmed orders with the U.S. Air Force, India and various other foreign governments to support production of C-17 through 2014 at a rate of approximately 10 aircraft per year. We do not anticipate that the U.S. Air Force will support the procurement of additional C-17 beyond those currently ordered. Boeing has reported that there is interest for additional orders from India, other foreign governments and other potential customers. However, there can be no assurance that these additional orders will materialize. Our business could be adversely impacted if Boeing does not secure future orders from the U.S. Air Force, foreign militaries or other customers. The loss of the C-17 program and the failure to win additional work to replace the C-17 program could materially reduce our cash flow and results of operations.

Cancellations, reductions or delays in customer orders may adversely affect our results of operations.

Our overall operating results are affected by many factors, including the timing of orders from large customers and the timing of expenditures to manufacture parts and purchase inventory in

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anticipation of future sales of products and services. A large portion of our operating expenses are relatively fixed. Because several of our operating locations typically do not obtain long-term purchase orders or commitments from our customers, they must anticipate the future volume of orders based upon the historic purchasing patterns of customers and upon our discussions with customers as to their anticipated future requirements. These historic patterns may be disrupted by many factors, including changing economic conditions, inventory adjustments, or work stoppages or labor disruptions at our customers' locations. Cancellations, reductions or delays in orders by a customer or group of customers could have a material adverse effect on our business, financial condition and results of operations.

Our acquisition strategy exposes us to risks, including the risk that we may not be able to successfully integrate acquired businesses.

We have a consistent strategy to grow, in part, through the acquisition of additional businesses in the aerospace industry and are continuously evaluating various acquisition opportunities, including those outside the United States and those that may have a material impact on our business. Our ability to grow by acquisition is dependent upon, among other factors, the availability of suitable acquisition candidates. Growth by acquisition involves risks that could adversely affect our operating results, including difficulties in integrating the operations and personnel of acquired companies, the risk of diverting the attention of senior management from our existing operations, the potential amortization of acquired intangible assets, the potential impairment of goodwill and the potential loss of key employees of acquired companies. We may not be able to consummate acquisitions on satisfactory terms or, if any acquisitions are consummated, successfully integrate these acquired businesses.

A significant decline in business with a key customer could have a material adverse effect on us.

The Boeing Company, or Boeing Commercial, Military and Space, represented approximately 49% of our net sales for the fiscal year ended March 31, 2013, covering virtually every Boeing plant and product. As a result, a significant reduction in purchases by Boeing could have a material adverse impact on our financial position, results of operations, and cash flows. In addition, some of our other group companies rely significantly on particular customers, the loss of which could have an adverse effect on those businesses.

Future volatility in the financial markets may impede our ability to successfully access capital markets and ensure adequate liquidity and may adversely affect our customers and suppliers.

Future turmoil in the capital markets may impede our ability to access the capital markets when we would like, or need, to raise capital or restrict our ability to borrow money on favorable terms. Such market conditions could have an adverse impact on our flexibility to react to changing economic and business conditions and on our ability to fund our operations and capital expenditures in the future. In addition, interest rate fluctuations, financial market volatility or credit market disruptions may also negatively affect our customers' and our suppliers' ability to obtain credit to finance their businesses on acceptable terms. As a result, our customers' need for and ability to purchase our products or services may decrease, and our suppliers may increase their prices, reduce their output or change their terms of sale. If our customers' or suppliers' operating and financial performance deteriorates, or if they are unable to make scheduled payments or obtain credit, our customers may not be able to pay, or may delay payment of, accounts receivable owed to us, and our suppliers may restrict credit or impose different payment terms. Any inability of customers to pay us for our products and services or any demands by suppliers for different payment terms may adversely affect our earnings and cash flow.

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Our international sales and operations are subject to applicable laws relating to trade, export controls and foreign corrupt practices, the violation of which could adversely affect our operations.

We must comply with all applicable export control laws and regulations of the United States and other countries. United States laws and regulations applicable to us include the Arms Export Control Act, the International Traffic in Arms Regulations ("ITAR") the Export Administration Regulations ("EAR") and the trade sanctions laws and regulations administered by the U.S. Department of the Treasury's Office of Foreign Assets Control ("OFAC"). EAR restricts the export of dual-use products and technical data to certain countries, while ITAR restricts the export of defense products, technical data and defense services. The U.S. Government agencies responsible for administering EAR and ITAR have significant discretion in the interpretation and enforcement of these regulations. We cannot provide services to certain countries subject to U.S. trade sanctions unless we first obtain the necessary authorizations from OFAC. In addition, we are subject to the Foreign Corrupt Practices Act which generally bars bribes or unreasonable gifts to foreign governments or officials.

Violations of these laws or regulations could result in significant additional sanctions, including fines, more onerous compliance requirements, more extensive debarments from export privileges, loss of authorizations needed to conduct aspects of our international business and criminal penalties and may harm our ability to enter into contracts with the U.S. government. A future violation of ITAR or the other regulations enumerated above could materially adversely affect our business, financial condition and results of operations.

Our expansion into international markets may increase credit, currency and other risks, and our current operations in international markets expose us to such risks.

As we pursue customers in Asia, South America and other less developed aerospace markets throughout the world, our inability to ensure the creditworthiness of our customers in these areas could adversely impact our overall profitability. In addition, with operations in China, France, Germany, Mexico, Thailand and the United Kingdom, and customers throughout the world, we will be subject to the legal, political, social and regulatory requirements and economic conditions of other jurisdictions. In the future, we may also make additional international capital investments, including further acquisitions of companies outside the United States or companies having operations outside the United States. Risks inherent to international operations include, but are not limited to, the following:

difficulty in enforcing agreements in some legal systems outside the United States;

imposition of additional withholding taxes or other taxes on our foreign income, tariffs or other restrictions on foreign trade and investment, including currency exchange controls;

fluctuations in exchange rates which may affect demand for our products and services and may adversely affect our profitability in U.S. dollars;

inability to obtain, maintain or enforce intellectual property rights;

changes in general economic and political conditions in the countries in which we operate;

unexpected adverse changes in the laws or regulatory requirements outside the United States, including those with respect to environmental protection, export duties and quotas;

failure by our employees or agents to comply with U.S. laws affecting the activities of U.S. companies abroad;

difficulty with staffing and managing widespread operations; and

difficulty of and costs relating to compliance with the different commercial and legal requirements of the countries in which we operate.

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We may need additional financing for acquisitions and capital expenditures and additional financing may not be available on terms acceptable to us.

A key element of our strategy has been, and continues to be, internal growth supplemented by growth through the acquisition of additional aerospace companies and product lines. In order to grow internally, we may need to make significant capital expenditures, such as investing in facilities in low-cost countries, and may need additional capital to do so. Our ability to grow is dependent upon, and may be limited by, among other things, access to markets and conditions of markets, availability under the Revolving Credit Facility and the Securitization Facility, each as defined below in this prospectus, and by particular restrictions contained in the Revolving Credit Facility and our other financing arrangements. In that case, additional funding sources may be needed, and we may not be able to obtain the additional capital necessary to pursue our internal growth and acquisition strategy or, if we can obtain additional financing, the additional financing may not be on financial terms that are satisfactory to us.

Competitive pressures may adversely affect us.

We have numerous competitors in the aerospace industry. We compete primarily with the top-tier systems integrators and the manufacturers that supply them, some of which are divisions or subsidiaries of OEMs and other large companies that manufacture aircraft components and subassemblies. Our OEM competitors, which include Boeing, Airbus, Bell Helicopter, Bombardier, Cessna, General Electric, Gulfstream, Honeywell, Lockheed Martin, Northrop Grumman, Raytheon, Rolls Royce and Sikorsky, may choose not to outsource production of aerostructures or other components due to, among other things, their own direct labor and overhead considerations, capacity utilization at their own facilities and desire to retain critical or core skills. Consequently, traditional factors affecting competition, such as price and quality of service, may not be significant determinants when OEMs decide whether to produce a part in-house or to outsource. We also face competition from non-OEM component manufacturers, including Alenia Aeronautica, Fuji Heavy Industries, GKN Westland Aerospace (U.K.), UTC Aerospace Systems, Kawasaki Heavy Industries, Mitsubishi Heavy Industries, Spirit AeroSystems and Stork Aerospace. Competition for the repair and overhaul of aviation components comes from three primary sources: OEMs, major commercial airlines and other independent repair and overhaul companies.

We may need to expend significant capital to keep pace with technological developments in our industry.

The aerospace industry is constantly undergoing development and change and it is likely that new products, equipment and methods of repair and overhaul service will be introduced in the future. In order to keep pace with any new developments, we may need to expend significant capital to purchase new equipment and machines or to train our employees in the new methods of production and service.

The construction of aircraft is heavily regulated and failure to comply with applicable laws could reduce our sales or require us to incur additional costs to achieve compliance, and we may incur significant expenses to comply with new or more stringent governmental regulation.

The aerospace industry is highly regulated in the United States by the FAA and in other countries by similar agencies. We must be certified by the FAA and, in some cases, by individual OEMs in order to engineer and service parts, components and aerostructures used in specific aircraft models. If any of our material authorizations or approvals were revoked or suspended, our operations would be adversely affected. New or more stringent governmental regulations may be adopted, or industry oversight heightened in the future, and we may incur significant expenses to comply with any new regulations or any heightened industry oversight.

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Some contractual arrangements with customers may cause us to bear significant up-front costs that we may not be able to recover.

Many new aircraft programs require that major suppliers bear the cost of design, development and engineering work associated with the development of the aircraft usually in exchange for a long-term agreement to supply critical parts once the aircraft is in production. If the aircraft fails to reach the full production stage or we fail to win the long-term contract, the outlays we have made in research and development and other start-up costs may not generate our anticipated return on investment.

We may not realize our anticipated return on capital commitments made to expand our capabilities.

We continually make significant capital expenditures to implement new processes and to increase both efficiency and capacity. Some of these projects require additional training for our employees and not all projects may be implemented as anticipated. If any of these projects do not achieve the anticipated increase in efficiency or capacity, our returns on these capital expenditures may be lower than expected.

Any product liability claims in excess of insurance may adversely affect our financial condition.

Our operations expose us to potential liability for personal injury or death as a result of the failure of an aircraft component that has been serviced by us or the failure of an aircraft component designed or manufactured by us. While we believe that our liability insurance is adequate to protect us from these liabilities, our insurance may not cover all liabilities. Additionally, as the number of insurance companies providing general aviation product liability insurance coverage has decreased in recent years, insurance coverage may not be available in the future at a cost acceptable to us. Any material liability not covered by insurance or for which third-party indemnification is not available could have a material adverse effect on our financial condition.

The lack of available skilled personnel may have an adverse effect on our operations.

From time to time, some of our operating locations have experienced difficulties in attracting and retaining skilled personnel to design, engineer, manufacture, repair and overhaul sophisticated aircraft components. Our ability to operate successfully could be jeopardized if we are unable to attract and retain a sufficient number of skilled personnel to conduct our business.

Any exposure to environmental liabilities may adversely affect us.

Our business, operations and facilities are subject to numerous stringent federal, state, local and foreign environmental laws and regulations, and we are subject to potentially significant fines or penalties, including criminal sanctions, if we fail to comply with these requirements. In addition, we could be affected by future laws and regulations, including those imposed in response to climate change concerns and other actions commonly referred to as "green initiatives." Compliance with current and future environmental laws and regulations currently requires and is expected to continue to require significant operating and capital costs.

Pursuant to certain environmental laws, a current or previous owner or operator of a contaminated site may be held liable for the entire cost of investigation, removal or remediation of hazardous materials at such property, whether or not the owner or operator knew of, or was responsible for, the presence of any hazardous materials. Although management believes that our operations and facilities are in material compliance with such laws and regulations, future changes in such laws, regulations or interpretations thereof or the nature of our operations or regulatory enforcement actions which may arise, may require us to make significant additional capital expenditures to ensure compliance in the future. Certain of our facilities, including facilities acquired and operated by us or one of our subsidiaries, have at one time or another been under active investigation for environmental

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contamination by federal or state agencies when acquired and, at least in some cases, continue to be under investigation or subject to remediation for potential or identified environmental contamination. Lawsuits, claims and costs involving environmental matters are likely to continue to arise in the future. Individual facilities of ours have also been subject to investigation on occasion for possible past waste disposal practices which might have contributed to contamination at or from remote third-party waste disposal sites. In some instances, we are indemnified by prior owners or operators and/or present owners of the facilities for liabilities which we incur as a result of these investigations and the environmental contamination found which pre-dates our acquisition of these facilities, subject to certain limitations, including but not limited to specified exclusions, deductibles and limitations on the survival period of the indemnity. We also maintain a pollution liability policy that provides coverage, subject to specified limitations, for specified material liabilities associated with the clean-up of certain on-site pollution conditions, as well as defense and indemnity for certain third-party suits (including Superfund liabilities at third-party sites), in each case, to the extent not otherwise indemnified. However, if we are required to pay the expenses related to environmental liabilities because neither indemnification nor insurance coverage is available, these expenses could have a material adverse effect on our financial position, results of operations, and cash flows.

We are currently involved in intellectual property litigation, which could have a material and adverse impact on our profitability, and we could become so involved again in the future.

We and other companies in our industry possess certain proprietary rights relating to designs, engineering, manufacturing processes and repair and overhaul procedures. In the event that we believe that a third party is infringing upon our proprietary rights, we may bring an action to enforce such rights. In addition, third parties may claim infringement by us with respect to their proprietary rights and may initiate legal proceedings against us in the future. The expense and time of bringing an action to enforce such rights or defending against infringement claims can be significant, as in the case of the litigation arising out of the claims of Eaton Corporation discussed in "Item 3. Legal Proceedings" of the Company's Form 10-K, incorporated by reference in this prospectus. Intellectual property litigation involves complex legal and factual questions which makes the outcome of any such proceedings subject to considerable uncertainty. Not only can such litigation divert management's attention, but it can also expose the Company to damages and potential injunctive relief which, if granted, may preclude the Company from making, using or selling particular products or technology. The expense and time associated with such litigation may have a material and adverse impact on our profitability.

We do not own certain intellectual property and tooling that is important to our business.

In our overhaul and repair businesses, OEMs of equipment that we maintain for our customers increasingly include language in repair manuals relating to their equipment asserting broad claims of proprietary rights to the contents of the manuals used in our operations. Although we believe that our use of manufacture and repair manuals is lawful, there can be no assurance that OEMs will not try to enforce such claims, including through the possible use of legal proceedings, or that any such actions will be unsuccessful.

Our business also depends on using certain intellectual property and tooling that we have rights to use pursuant to license grants under our contracts with our OEM customers. These contracts contain restrictions on our use of the intellectual property and tooling and may be terminated if we violate certain of these restrictions. Our loss of a contract with an OEM customer and the related license rights to use an OEM's intellectual property or tooling would materially adversely affect our business.

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Our fixed-price contracts may commit us to unfavorable terms.

A significant portion of our net sales are derived from fixed-price contracts under which we have agreed to provide components or aerostructures for a price determined on the date we entered into the contract. Several factors may cause the costs we incur in fulfilling these contracts to vary substantially from our original estimates, and we bear the risk that increased or unexpected costs may reduce our profit or cause us to sustain losses on these contracts. In a fixed-price contract, we must fully absorb cost overruns, notwithstanding the difficulty of estimating all of the costs we will incur in performing these contracts. Because our ability to terminate contracts is generally limited, we may not be able to terminate our performance requirements under these contracts at all or without substantial liability and, therefore, in the event we are sustaining reduced profits or losses, we could continue to sustain these reduced profits or losses for the duration of the contract term. Our failure to anticipate technical problems, estimate delivery reductions, estimate costs accurately or control costs during performance of a fixed-price contract may reduce our profitability or cause significant losses.

Any significant disruption from key suppliers of raw materials and key components could delay production and decrease revenue.

We are highly dependent on the availability of essential raw materials such as carbon fiber, aluminum and titanium, and purchased engineered component parts from our suppliers, many of which are available only from single customer-approved sources. Moreover, we are dependent upon the ability of our suppliers to provide raw materials and components that meet our specifications, quality standards and delivery schedules. Our suppliers' failure to provide expected raw materials or component parts could require us to identify and enter into contracts with alternate suppliers that are acceptable to both us and our customers, which could result in significant delays, expenses, increased costs and management distraction and adversely affect production schedules and contract profitability.

We have from time to time experienced limited interruptions of supply, and we may experience a significant interruption in the future. Our continued supply of raw materials and component parts are subject to a number of risks including:

availability of capital to our suppliers;

the destruction of our suppliers' facilities or their distribution infrastructure;

a work stoppage or strike by our suppliers' employees;

the failure of our suppliers to provide raw materials or component parts of the requisite quality;

the failure of essential equipment at our suppliers' plants;

the failure or shortage of supply of raw materials to our suppliers;

contractual amendments and disputes with our suppliers; and

geopolitical conditions in the global supply base.

In addition, some contracts with our suppliers for raw materials, component parts and other goods are short-term contracts, which are subject to termination on a relatively short-term basis. The prices of our raw materials and component parts fluctuate depending on market conditions, and substantial increases in prices could increase our operating costs, which, as a result of our fixed-price contracts, we may not be able to recoup through increases in the prices of our products.

Due to economic difficulty, we may face pressure to renegotiate agreements resulting in lower margins. Our suppliers may discontinue provision of products to us at attractive prices or at all, and we may not be able to obtain such products in the future from these or other providers on the scale and within the time periods we require. Furthermore, substitute raw materials or component parts may not

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meet the strict specifications and quality standards we and our customers demand, or that the U.S. Government requires. If we are not able to obtain key products on a timely basis and at an affordable cost, or we experience significant delays or interruptions of their supply, revenues from sales of products that use these supplies will decrease.

Our operations depend on our manufacturing facilities, which are subject to physical and other risks that could disrupt production.

Our manufacturing facilities could be damaged or disrupted by a natural disaster, information technology or cyber-attack, war, or terrorist activity. We maintain property damage and business interruption insurance at the levels typical in our industry, however, a major catastrophe, such as an earthquake, hurricane, flood, tornado or other natural disaster at any of our sites, any destruction, manipulation or improper use of our data, information systems or networks, or war or terrorist activities in any of the areas where we conduct operations could result in a prolonged interruption of our business. Any disruption resulting from these events could cause significant delays in shipments of products and the loss of sales and customers and we may not have insurance to adequately compensate us for any of these events.

Significant consolidation by aerospace industry suppliers could adversely affect our business.

The aerospace industry has recently experienced consolidation among suppliers. Suppliers have consolidated and formed alliances to broaden their product and integrated system offerings and achieve critical mass. This supplier consolidation is in part attributable to aircraft manufacturers more frequently awarding long-term sole-source or preferred supplier contracts to the most capable suppliers, thus reducing the total number of suppliers. This consolidation could cause us to compete against certain competitors with greater financial resources, market penetration and purchasing power. When we purchase component parts and services from suppliers to manufacture our products, consolidation reduces price competition between our suppliers, which could diminish incentives for our suppliers to reduce prices. If this consolidation continues, our operating costs could increase and it may become more difficult for us to be successful in obtaining new customers.

Due to the size and long-term nature of many of our contracts, we are required by GAAP to estimate sales and expenses relating to these contracts in our financial statements, which may cause actual results to differ materially from those estimated under different assumptions or conditions.

Our financial statements are prepared in conformity with accounting principles generally accepted in the United States. These principles require our management to make estimates and assumptions regarding our contracts that affect the reported amounts of revenue and expenses during the reporting period. Contract accounting requires judgment relative to assessing risks, estimating contract sales and costs, and making assumptions for schedule and technical issues. Due to the size and nature of many of our contracts, the estimation of total sales and cost at completion is complicated and subject to many variables. While we base our estimates on historical experience and on various assumptions that we believe to be reasonable under the circumstances at the time made, actual results may differ materially from those estimated.

We may be subject to work stoppages at our facilities or those of our principal customers and suppliers, which could seriously impact the profitability of our business.

At March 31, 2013, we employed 13,900 people, of which 27.3% belonged to unions. Our unionized workforces and those of our customers and suppliers may experience work stoppages. For example, the International Association of Machinists-represented employees at Vought's Nashville, Tennessee, plant engaged in a strike that continued for approximately 16 weeks during 2008 and 2009 (prior to our acquisition of Vought). A contingency plan was implemented that allowed production to

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continue in Nashville during the course of that strike. Additionally, our union contract with Local 848 of the United Auto Workers with employees at our Dallas and Grand Prairie, Texas, facilities expires in October 2013. If we are unable to negotiate a new contract with that workforce, our operations may be disrupted and we may be prevented from completing production and delivery of products from those facilities, which would negatively impact our results of operations.

Many aircraft manufacturers, airlines and aerospace suppliers have unionized workforces. Strikes, work stoppages or slowdowns experienced by aircraft manufacturers, airlines or aerospace suppliers could reduce our customers' demand for our products or prevent us from completing production. In turn, this may have a material adverse effect on our financial condition, results of operations and cash flows.

Financial market conditions may adversely affect the benefit plan assets for our defined benefit plans, increase funding requirements and materially impact our statements of financial position and cash flows.

Our benefit plan assets are invested in a diversified portfolio of investments in both the equity and debt categories, as well as limited investments other alternative investments. The current market values of all of these investments, as well as the related benefit plan liabilities are impacted by the movements and volatility in the financial markets. In accordance with the *Compensation Retirement Benefits* topic of the Accounting Standards Codification ("ASC") we have recognized the over-funded or under-funded status of a defined benefit postretirement plan as an asset or liability in our balance sheet, and will recognize changes in that funded status in the year in which the changes occur. The funded status is measured as the difference between the fair value of the plan's assets and the projected benefit obligation. A decrease in the fair value of these plan assets or a decrease in interest rates resulting from movements in the financial markets will increase the under-funded status of the plans recorded in our statement of financial position and result in additional cash funding requirements to meet the minimum required funding levels.

The U.S. Government is a significant customer of our largest customers, and we and they are subject to specific U.S. Government contracting rules and regulations.

As a result of the acquisition of Vought, we have become a more significant provider of aerostructures to military aircraft manufacturers. The military aircraft manufacturers' business, and by extension, our business, is affected by the U.S. Government's continued commitment to programs under contract with our customers. The terms of defense contracts with the U.S. Government generally permit the government to terminate contracts partially or completely, either for its convenience or if we default by failing to perform under the contract. Termination for convenience provisions provide only for our recovery of unrecovered costs incurred or committed, settlement expenses and profit on the work completed prior to termination. Termination for default provisions provide for the contractor to be liable for excess costs incurred by the U.S. Government in procuring undelivered items from another source. On contracts where the price is based on cost, the U.S. Government may review our costs and performance, as well as our accounting and general business practices. Based on the results of such audits, the U.S. Government may adjust our contract-related costs and fees, including allocated indirect costs. In addition, under U.S. Government purchasing regulations, some of our costs, including most financing costs, portions of research and development costs, and certain marketing expenses may not be subject to reimbursement.

We bear the potential risk that the U.S. Government may unilaterally suspend our customers or us from new contracts pending the resolution of alleged violations of procurement laws or regulations. Sales to the U.S. Government are also subject to changes in the government's procurement policies in advance of design completion. An unexpected termination of, or suspension from, a significant government contract, a reduction in expenditures by the U.S. Government for aircraft using our products, lower margins resulting from increasingly competitive procurement policies, a reduction in the

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volume of contracts awarded to us, or substantial cost overruns could have a material adverse effect on our financial condition, results of operations and cash flows.

We are subject to the requirements of the National Industrial Security Program Operating Manual for facility security clearance, which is a prerequisite for our ability to perform on classified contracts for the U.S. Government.

A Department of Defense ("DoD") facility security clearance is required in order to be awarded and perform on classified contracts for the DoD and certain other agencies of the U.S. Government, which is a significant part of our business. We have obtained clearance at appropriate levels that require stringent qualifications, and we may be required to seek higher level clearances in the future. We cannot assure you that we will be able to maintain our security clearance. If for some reason our security clearance is invalidated or terminated, we may not be able to continue to perform our present classified contracts or be able to enter into new classified contracts, which could affect our ability to compete for and capture new business.

Risks Relating to the Exchange Offer and the New Notes

If you fail to exchange your old notes for new notes, they may be difficult to resell.

If you do not exchange your old notes for new notes in this exchange offer, the old notes you hold will continue to be subject to the existing transfer restrictions described in the legend on the global security representing the outstanding old notes. These restrictions on transfer exist because we issued the old notes pursuant to an exemption from the registration requirements of the Securities Act and applicable state securities laws. The old notes that are not exchanged for new notes will remain restricted securities. Accordingly, those old notes may not be offered or sold, unless registered under the Securities Act and applicable state securities laws, except pursuant to an exemption from, or in a transaction not subject to, the Securities Act and applicable state securities laws. Because we anticipate that most holders of old notes will elect to participate in this exchange offer, we expect that the liquidity of the market for the old notes after the completion of this exchange offer may be substantially limited. Any old notes tendered and exchanged in the exchange offer will reduce the aggregate principal amount at maturity of the old notes not exchanged.

You may not receive the new notes in the exchange offer if the exchange offer procedures are not properly followed.

We will issue the new notes in exchange for your old notes only if you properly tender the old notes before expiration of the exchange offer. Neither we nor the exchange agent are under any duty to give notification of defects or irregularities with respect to the tenders of the old notes for exchange. If you are the beneficial holder of old notes that are held through your broker, dealer, commercial bank, trust company or other nominee, and you wish to tender such notes in the exchange offer, you should promptly contact the person through whom your old notes are held and instruct that person to tender on your behalf.

Broker-dealers may become subject to the registration and prospectus delivery requirements of the Securities Act and any profit on the resale of the new notes may be deemed to be underwriting compensation under the Securities Act.

Any broker-dealer that acquires new notes in the exchange offer for its own account in exchange for old notes which it acquired through market-making or other trading activities must acknowledge that it will comply with the registration and prospectus delivery requirements of the Securities Act in connection with any resale transaction by that broker-dealer. Any profit on the resale of the new notes

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and any commission or concessions received by a broker-dealer may be deemed to be underwriting compensation under the Securities Act.

If an active trading market does not develop for the new notes, you may be unable to sell the new notes or to sell them at a price you deem sufficient.

The new notes will be securities for which there is no established trading market. We do not intend to list the new notes on any exchange or maintain a trading market for them. We give no assurance as to:

the liquidity of any trading market that may develop;

the ability of holders to sell their new notes; or

the price at which holders would be able to sell their new notes.

Even if a trading market develops, the new notes may trade at higher or lower prices than their principal amount or purchase price, depending on many factors, including:

prevailing interest rates;

the number of holders of the new notes;

the interest of securities dealers in making a market for the new notes;

the market for similar debt securities; and

our financial performance.

Our substantial indebtedness could adversely affect our financial health and our ability to fulfill our obligations under the new notes.

As of March 31, 2013, our total indebtedness was approximately \$1,329.9 million. We also had an additional \$872.7 million available for borrowing under our Revolving Credit Facility as of March 31, 2013. Our indebtedness could have important consequences to you, including:

making it more difficult for us to satisfy our obligations with respect to the new notes;

increasing our vulnerability to general adverse economic and industry conditions;

requiring that a portion of our cash flow from operations be used for the payment of interest on our debt, thereby reducing our ability to use our cash flow to fund working capital, capital expenditures, acquisitions and general corporate requirements;

limiting our ability to obtain additional financing to fund future working capital, capital expenditures, acquisitions and general corporate requirements;

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limiting our flexibility in planning for, or reacting to, changes in our business and the aerospace and defense industry; and

placing us at a competitive disadvantage to our competitors that have less indebtedness.

We and our subsidiaries may be able to incur additional indebtedness in the future, including senior indebtedness and secured indebtedness. Our existing debt agreements do not, and the indenture governing the new notes offered hereby will not, fully prohibit us or our subsidiaries from doing so. If new indebtedness is added to our and our subsidiaries' current indebtedness levels, the related risks that we and they now face could intensify.

If we are unable to generate sufficient cash flow or otherwise obtain funds necessary to make required payments on our indebtedness we would be in default. Our ability to meet our obligations will

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depend upon our future performance, which will be subject to prevailing economic conditions, and to financial, business and other factors, including factors beyond our control.

Some of our indebtedness is subject to floating interest rates, which would result in our interest expense increasing if interest rates rise.

As of March 31, 2013, we had \$248.0 million of indebtedness subject to floating interest rates. A 1% increase in floating interest rates would have increased such annual interest expense by approximately \$2.5 million. Accordingly, our interest expense may increase as a result of interest rate fluctuations. The actual impact of a 1% increase would depend on the amount of floating rate debt outstanding, which fluctuates from time to time. Increased interest expense would reduce our funds available for operations or other purposes.

Our debt agreements contain restrictions that limit our flexibility in operating our business.

Our Revolving Credit Facility and the indentures governing our existing notes contain, and the indenture governing the new notes contain, various covenants that limit our ability to engage in specified types of transactions. These covenants limit our, and certain of our subsidiaries' ability to, among other things:

incur additional indebtedness;

pay dividends or make other distributions;

make investments;

create liens;

incur restrictions on the ability of restricted subsidiaries to pay dividends or make certain other payments;

sell assets, including capital stock of subsidiaries;

enter into sale and leaseback transactions;

merge or consolidate with other entities; and

enter into transactions with affiliates.

Complying with these covenants may cause us to take actions that are not favorable to holders of the notes and may make it more difficult for us to successfully execute our business strategy and compete against companies who are not subject to such restrictions.

In addition, a breach of any of these covenants could result in a default under the Credit Facilities or our indentures. Upon the occurrence of an event of default under the Credit Facilities, the lenders could elect to declare all amounts outstanding under the Credit Facilities to be immediately due and payable and terminate all commitments to extend further credit. If we were unable to repay those amounts, the lenders under the Credit Facilities could proceed against the collateral granted to them to secure that indebtedness. The acceleration of our indebtedness under one agreement may permit acceleration of indebtedness under other agreements that contain cross-default or cross-acceleration provisions. If our indebtedness is accelerated, we may not have sufficient assets to repay our indebtedness under the Credit Facilities as well as our unsecured indebtedness, including the new notes, and we may not be able to borrow sufficient funds to refinance it. Even if we are able to obtain new financing, it may not be on commercially reasonable terms or on terms that are acceptable to us. See "Description of Other Indebtedness."

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We may not be able to generate sufficient cash to service all of our indebtedness, including the new notes, and we may not be able to refinance our indebtedness on commercially reasonable terms.

Our ability to make payment on and to refinance our debt and fund planned expenditures depends on our ability to generate cash flow in the future, which is subject to general economic, financial, competitive, legislative and regulatory factors and other factors that are beyond our control. We cannot assure you that our business will generate cash flow from operations or that future borrowings will be available to us under our credit facilities, including our Revolving Credit Facility and our receivables financing facility, in an amount sufficient to enable us to pay our debt or to fund our other liquidity needs. We cannot assure you that we will be able to refinance our borrowing arrangements or any other outstanding debt on commercially reasonable terms or at all. Refinancing our borrowing arrangements could cause us to:

pay interest at a higher rate or increased fees; or

be subject to additional or more restrictive covenants than those outlined in this prospectus.

Our inability to generate sufficient cash flow to service our debt or refinance our indebtedness on commercially reasonable terms would have a material adverse effect on our business and results of operations.

We are dependent on dividends and other distributions from our subsidiaries.

The Company has no operations of its own and derives substantially all of its net sales and cash flows from its subsidiaries. Our principal assets are the equity interests that we hold in our operating subsidiaries. As a result, we are dependent on dividends and other distributions from our subsidiaries to generate the funds necessary to meet our financial obligations, including the payment of principal and interest on our outstanding debt. Our subsidiaries are legally distinct from us and have no obligation to make funds available to us for such payment.

The new notes will not be secured, and therefore will be effectively subordinated to all of our and the subsidiary guarantors' existing and future secured indebtedness.

The new notes will not be secured by any of our assets or any assets of our subsidiaries. In the event of a bankruptcy or similar proceeding involving us or our subsidiaries, our assets which serve as collateral under our secured indebtedness would be made available to satisfy our obligations under any secured indebtedness we may have, including obligations under the Credit Facilities before any payments are made on the notes. As of March 31, 2013, we had \$307.3 million of secured indebtedness outstanding. Moreover, the indenture governing the new notes permits us to incur additional indebtedness that is secured.

Claims of holders of new notes will be structurally subordinate to claims of creditors of any of our subsidiaries that do not guarantee the new notes.

The new notes will not be guaranteed by our present and future foreign subsidiaries, domestic unrestricted subsidiaries and future subsidiaries that do not guarantee our Credit Facilities. Accordingly, claims of holders of the new notes will be structurally subordinate to the claims of creditors of these non-guarantor subsidiaries, including trade creditors. All obligations of our non-guarantor subsidiaries will have to be satisfied before any of the assets of such subsidiaries would be available for distribution, upon a liquidation or otherwise, to us or a guarantor of the new notes.

For the fiscal year ended March 31, 2013, the non-guarantor subsidiaries of the Company generated 2.7% and 2.3% of the Company's net sales and Adjusted EBITDA, respectively. In addition, as of March 31, 2013, on the same basis, the non-guarantor subsidiaries of the Company held 8.3% of the Company's assets and 11.8% of the Company's liabilities.

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The lenders under the Credit Facilities will have the discretion to release the guarantors under the Credit Facilities in a variety of circumstances, which will cause those guarantors to be released from their guarantees of the notes.

While any obligations under the Credit Facilities remain outstanding, a guarantee of the new notes may be released without action by, or consent of, any holder of the new notes or the trustee under the indenture, if the applicable guarantor is no longer a borrower or a guarantor of obligations under the Credit Facilities or any other indebtedness. See "Description of New Notes." The lenders under the Credit Facilities will have the discretion to release certain guarantees under the Credit Facilities in a variety of circumstances. You will not have a claim as a creditor against any subsidiary that is no longer a guarantor of the new notes, and the indebtedness and other liabilities, including trade payables, whether secured or unsecured, of non-guarantor subsidiaries will effectively be senior to claims of holders of the new notes.

Fraudulent conveyance laws may permit courts to void the guarantors' guarantees of the new notes in specific circumstances, which would interfere with the payment under the guarantors' guarantees.

Federal and state statutes may allow courts, under certain circumstances described generally below, to void the guarantors' guarantees of the new notes. If such avoidance occurs, the applicable guarantors would no longer be liable in respect of the new notes and holders of the new notes might be required to return payments received from our guarantors in the event of bankruptcy or other financial difficulty of such guarantors. Under U.S. federal bankruptcy law and comparable provisions of state fraudulent conveyance laws, a guarantee could be set aside if, among other things, a subsidiary guarantor, at the time it incurred the debt evidenced by its guarantee:

incurred the guarantee with the intent of hindering, delaying or defrauding current or future creditors; or

received less than reasonably equivalent value or fair consideration for incurring the guarantee; and

was insolvent or was rendered insolvent by reason of the incurrence;

was engaged, or about to engage, in a business or transaction for which the assets remaining with it constituted unreasonably small capital to carry on such business; or

intended to incur, or believed that it would incur, debts beyond its ability to pay as those debts mature.

The tests for fraudulent conveyance, including the criteria for insolvency, will vary depending upon the law of the jurisdiction that is being applied. Generally, however, a debtor would be considered insolvent if:

the sum of the debtor's debts and liabilities, including contingent liabilities, was greater than the debtor's assets at fair valuation;

the present fair saleable value of the debtor's assets was less than the amount required to pay the probable liability on the debtor's total existing debts and liabilities, including contingent liabilities, as they became absolute and matured; or

it could not pay its debts as they became due.

In addition, each guarantee will contain a provision intended to limit the guarantor's liability to the maximum amount that it could incur without causing the incurrence of obligations under its guarantee to be a fraudulent conveyance. This provision may not be effective to protect the guarantees from being voided under fraudulent conveyance laws, or may eliminate the guarantor's obligations or reduce the guarantor's obligations to an amount that effectively makes the guarantee worthless. At least one

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bankruptcy court has found this kind of provision to be ineffective to protect the guarantees. If a court voids a guarantee or holds it unenforceable, you will cease to be a creditor of the applicable subsidiary guarantor.

We may be unable to repurchase the new notes if we experience a change of control.

If we were to experience a change of control, as that term is defined in the indenture governing the new notes, we will be required to offer to purchase all of the existing new notes at 101% of their principal amount plus accrued and unpaid interest to the repurchase date. Our failure to repay holders tendering new notes upon a change of control will result in an event of default under the new notes. In certain circumstances, the Credit Facilities will prohibit repayment of the new notes without the consent of the required lenders thereunder, which consent we may not be able to obtain. In addition, the events that constitute a change of control, or an event of default, under the new notes may also require us to repay (or otherwise permit acceleration of) other indebtedness immediately. If a change of control were to occur, we cannot assure you that we would have sufficient funds to repay all such outstanding indebtedness or to purchase the new notes. We expect that we would require additional financing from third parties to fund any such purchases, and we cannot assure you that we would be able to obtain financing on satisfactory terms or at all.

Changes in our credit rating could adversely affect the market price or liquidity of the notes.

Credit rating agencies continually revise their ratings for the companies that they follow, including us. The credit rating agencies also evaluate our industry as a whole and may change their credit ratings for us based on their overall view of our industry. We cannot be sure that credit rating agencies will maintain their initial ratings on the new notes. A negative change in our ratings could have an adverse effect on the market price of the new notes.

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THE EXCHANGE OFFER

In connection with the issuance of the old notes on February 26, 2013, we entered into a registration rights agreement with the Initial Purchasers, which provides for the exchange offer. The exchange offer will permit eligible holders of notes to exchange the old notes for the new notes that are identical in all material respects with the old notes, except that:

the new notes have been registered under the U.S. federal securities laws and will not bear any legend restricting their transfer;

the new notes bear a different CUSIP number from the old notes;

the new notes generally will not be subject to transfer restrictions and will not be entitled to registration rights; and

the holders of the new notes will not be entitled to earn additional interest under circumstances relating to our registration obligations under the registration rights agreement.

The new notes will evidence the same debt as the old notes. Holders of new notes will be entitled to the benefits of the indenture.

The following summary of certain provisions of the registration rights agreement does not purport to be complete and is subject to, and is qualified in its entirety by reference to, all the provisions of the registration rights agreement. You should refer to the exhibits that are a part of the registration statement of which this prospectus is a part for a copy of the registration rights agreement. See "Where You Can Find More Information."

General

We are making the exchange offer to comply with our contractual obligations under the registration rights agreement. Except under limited circumstances, upon completion of the exchange offer, our obligations with respect to the registration of the old notes will terminate.

We agreed, pursuant to the registration rights agreement, to:

cause to be filed within 180 days after February 26, 2013 an exchange offer registration statement with the SEC,

use our reasonable best efforts to cause the exchange offer registration statement to become effective as soon as practicable, but in no event later than 270 days after February 26, 2013, and

have the exchange offer registration statement remain effective for use by one or more participating broker-dealers until the earlier of 180 days after the date the exchange offer registration statement becomes effective and the date on which a broker-dealer is no longer required to deliver a prospectus in connection with market-making or other trading activities.

We will commence the exchange offer promptly after the exchange offer registration statement is declared effective by the SEC. We will keep the exchange offer open for not less than 30 calendar days (or longer if required by applicable law) after the date notice of the exchange offer is mailed to the holders of the old notes.

For each old note surrendered to us pursuant to the exchange offer, the holder of such old note will receive a new note having a principal amount equal to that of the surrendered old note. Old notes may be exchanged only in minimum denominations of \$2,000 and integral multiples of \$1,000 in excess of \$2,000. New notes will be issued only in minimum denominations of \$2,000 and integral multiples of \$1,000 in excess of \$2,000. Interest on each new note will accrue from the last interest payment date on which interest was paid on the old note surrendered in exchange thereof or, if no interest has been paid on the old note, from the date of its original issue.

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In connection with the issuance of the old notes, we arranged for the old notes to be issued in the form of global notes through the facilities of DTC acting as depository. The new notes will also be issued in the form of global notes registered in the name of DTC or its nominee and each beneficial owner's interest in it will be transferable in book-entry form through DTC.

Holders of old notes do not have any appraisal or dissenters' rights in connection with the exchange offer. Old notes which are not tendered for exchange or are tendered but not accepted in connection with the exchange offer will remain outstanding and be entitled to the benefits of the indenture under which they were issued, including accrual of interest, but, subject to a limited exception, will not be entitled to any registration rights under the applicable registration rights agreement. See "Consequences of Failure to Tender."

We will be deemed to have accepted validly tendered old notes when and if we have given oral or written notice to the exchange agent of our acceptance. Subject to the terms and conditions of this exchange offer, delivery of new notes will be made by the exchange agent on the settlement date upon receipt of such notice. The exchange agent will act as agent for the tendering holders for the purpose of receiving the new notes from us. If any tendered old notes are not accepted for exchange because of an invalid tender, the occurrence of other events described in this prospectus or otherwise, we will return the certificates for any unaccepted old notes, at our expense, to the tendering holder as promptly as practicable after the expiration of the exchange offer.

The exchange offer is not being made to, nor will we accept tenders for exchange from, holders of the old notes in any jurisdiction in which the exchange offer or the acceptance of it would not be in compliance with the securities or blue sky laws of that jurisdiction.

Eligibility; Transferability

We are making this exchange offer in reliance on interpretations of the staff of the SEC set forth in several no-action letters. However, we have not sought our own no-action letter. Based upon these interpretations, we believe that you, or any other person receiving new notes, may offer for resale, resell or otherwise transfer such new notes without complying with the registration and prospectus delivery requirements of the U.S. federal securities laws, if:

you are, or the person or entity receiving such new notes is, acquiring such new notes in the ordinary course of business;

you do not, nor does any such person or entity, have an arrangement or understanding with any person or entity to participate in any distribution of the new notes (within the meaning of the Securities Act);

you are not, nor is any such person or entity, our affiliate as such term is defined under Rule 405 under the Securities Act; and

you are not acting on behalf of any person or entity who could not truthfully make these statements.

To participate in the exchange offer, you must represent as the holder of old notes that each of these statements is true.

In addition, each broker-dealer registered under the Exchange Act must also (i) represent that it is participating in the exchange offer for its own account and is exchanging old notes acquired as a result of market-making activities or other trading activities, (ii) confirm that it has not entered into any arrangement or understanding with the issuer or any affiliate of the issuer to distribute the new notes and (iii) must acknowledge that it will deliver a prospectus in connection with any resale of the new notes. The letter of transmittal states that by acknowledging that it will deliver, and by delivering, a prospectus, a broker-dealer will not be deemed to admit that it is an underwriter within the meaning of

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the Securities Act. This prospectus, as it may be amended or supplemented from time to time, may be used by a broker-dealer in connection with resale of the new notes received in exchange for the old notes where such old notes were acquired by such broker-dealer as a result of market-making activities or other trading activities. We have agreed that, for a period of 180 days after the date the exchange offer registration statement becomes effective, we will amend or supplement this prospectus in order to expedite or facilitate the disposition of any new notes by such broker-dealers.

Any holder of old notes who is our affiliate, who does not acquire the new notes in the ordinary course of business, who intends to participate in the exchange offer for the purpose of distributing the new notes or is a broker-dealer who purchased the old notes directly from us:

will not be able to rely on the interpretation of the staff of the SEC set forth in the no-action letters described above; and

must comply with the registration and prospectus delivery requirements of the Securities Act in connection with any sale or transfer of the new notes, unless the sale or transfer is made pursuant to an exemption from those requirements.

Expiration of the Exchange Offer; Extensions; Amendments

The exchange offer will expire at 5:00 p.m., New York City time, on _____, 2013 (the "expiration date"), unless we extend the exchange offer. To extend the exchange offer, we will notify the exchange agent and each registered holder of any extension before 9:00 a.m., New York City time, on the next business day after the previously scheduled expiration date. We reserve the right to extend the exchange offer, delay accepting any tendered old notes or, if any of the conditions described below under the heading " Conditions" have not been satisfied, to terminate the exchange offer. We also reserve the right to amend the terms of the exchange offer in any manner. We will give oral or written notice of such delay, extension, termination or amendment to the exchange agent.

If we amend the exchange offer in a manner that we consider material, we will disclose such amendment by means of a prospectus supplement, and we will extend the exchange offer so that at least five business days remain in the exchange offer following notice of the material change.

If we determine to make a public announcement of any delay, extension, amendment or termination of the exchange offer, we will do so by making a timely release through an appropriate news agency.

If we delay accepting any old notes or terminate the exchange offer, we promptly will pay the consideration offered, or return any old notes deposited, pursuant to the exchange offer as required by Rule 14e-1(c) under the Exchange Act.

Conditions

Notwithstanding any other term of the exchange offer, we will not be required to accept for exchange, or issue any new notes for, any old notes, and may terminate or amend the exchange offer before the acceptance of the old notes, if:

we determine that the exchange offer violates any law, statute, rule, regulation or interpretation by the staff of the SEC or any order of any governmental agency or court of competent jurisdiction; or

any action or proceeding is instituted or threatened in any court or by or before any governmental agency relating to the exchange offer which, in our judgment, could reasonably be expected to impair our ability to proceed with the exchange offer.

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The conditions listed above are for our sole benefit and may be asserted by us regardless of the circumstances giving rise to any of these conditions. We may waive these conditions in our reasonable discretion in whole or in part at any time and from time to time prior to the expiration date. The failure by us at any time to exercise any of the above rights shall not be considered a waiver of such right, and such right shall be considered an ongoing right which may be asserted at any time and from time to time.

In addition, we will not accept for exchange any old notes tendered, and no new notes will be issued in exchange for those old notes, if at any time any stop order is threatened or issued with respect to the registration statement for the exchange offer and the new notes or the qualification of the indenture under the Trust Indenture Act of 1939, as amended (the "Trust Indenture Act"). In any such event, we must use reasonable best efforts to obtain the withdrawal of any stop order as soon as practicable.

In addition, we will not be obligated to accept for exchange the old notes of any holder that has not made to us the representations described under "Eligibility; Transferability" and "Plan of Distribution."

Procedures for Tendering

A holder of old notes who wishes to accept this exchange offer, and whose old notes are held by a custodial entity such as a bank, broker, dealer, trust company or other nominee, must instruct the custodial entity to tender and consent with respect to that holder's old notes on the holder's behalf pursuant to the procedures of the custodial entity.

To tender in this exchange offer, a holder of old notes must either:

- (i) complete, sign and date the letter of transmittal (or a facsimile thereof) in accordance with its instructions, including guaranteeing the signature(s) to the letter of transmittal, if required, and mail or otherwise deliver such letter of transmittal or such facsimile, together with the certificates representing the old notes specified therein, to the exchange agent at the address set forth in the letter of transmittal for receipt on or prior to the expiration date; or
- (ii) comply with the ATOP procedures for book-entry transfer described below on or prior to the expiration date.

The exchange agent and DTC have confirmed that the exchange offer is eligible for ATOP. The letter of transmittal (or facsimile thereof), with any required signature guarantees, or (in the case of book-entry transfer) an agent's message in lieu of the letter of transmittal, and any other required documents, must be transmitted to and received by the exchange agent on or prior to the expiration date of the exchange offer at one of its addresses set forth under "Exchange Agent" in this prospectus or as set forth in the letter of transmittal. Old notes will not be deemed surrendered until the letter of transmittal and signature guarantees, if any, or agent's message, are received by the exchange agent.

The method of delivery of old notes, the letter of transmittal, and all other required documents to the exchange agent is at the election and risk of the holder. Instead of delivery by mail, holders should use an overnight or hand delivery service, properly insured. In all cases, sufficient time should be allowed to assure delivery to and receipt by the exchange agent on or before the expiration date. Do not send the letter of transmittal or any old notes to anyone other than the exchange agent.

All new notes will be delivered only in book-entry form through DTC. Accordingly, if you anticipate tendering other than through DTC, you are urged to contact promptly a bank, broker or other intermediary (that has the capability to hold securities custodially through DTC) to arrange for receipt of any new notes to be delivered to you pursuant to the exchange offer and to obtain the

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information necessary to provide the required DTC participant with account information for the letter of transmittal.

Book-Entry Delivery Procedures for Tendering Old Notes Held with DTC

If you wish to tender old notes held on your behalf by a custodial entity with DTC, you must:

- (i) inform your custodial entity of your interest in tendering your old notes pursuant to the exchange offer; and
- (ii) instruct your custodial entity to tender all old notes you wish to be tendered in the exchange offer into the exchange agent's account at DTC on or prior to the expiration date. Any financial institution that is a nominee in DTC, including Euroclear and Clearstream, must tender old notes by effecting a book-entry transfer of the old notes to be tendered in the exchange offer into the account of the exchange agent at DTC by electronically transmitting its acceptance of the exchange offer through the ATOP procedures for transfer. DTC will then verify the acceptance, execute a book-entry delivery to the exchange agent's account at DTC, and send an agent's message to the exchange agent. An "agent's message" is a message, transmitted by DTC to, and received by, the exchange agent and forming part of a book-entry confirmation, which states that DTC has received an express acknowledgement from an organization that participates in DTC (a "participant") tendering old notes that the participant has received and agrees to be bound by the terms of the letter of transmittal and that we may enforce the agreement against the participant. A letter of transmittal need not accompany tenders effected through ATOP.

Proper Execution and Delivery of Letter of Transmittal

Signatures on a letter of transmittal or notice of withdrawal described below (see "Withdrawal of Tenders"), as the case may be, must be guaranteed by an eligible institution unless the old notes tendered pursuant to the letter of transmittal are tendered (i) by a holder who has not completed the box entitled "Special Delivery Instructions" or "Special Issuance and Payment Instructions" on the letter of transmittal or (ii) for the account of an eligible institution. If signatures on a letter of transmittal or notice of withdrawal are required to be guaranteed, such guarantee must be made by an eligible guarantor institution within the meaning of Rule 17Ad-15 under the Exchange Act.

If the letter of transmittal is signed by the holder(s) of old notes tendered thereby, the signature(s) must correspond with the name(s) as written on the face of the old notes without alteration, enlargement or any change whatsoever. If any of the old notes tendered thereby are held by two or more holders, all such holders must sign the letter of transmittal. If any of the old notes tendered thereby are registered in different names on different old notes, it will be necessary to complete, sign and submit as many separate letters of transmittal, and any accompanying documents, as there are different registrations of certificates.

If old notes that are not tendered for exchange pursuant to the exchange offer are to be returned to a person other than the holder thereof, certificates for such old notes must be endorsed or accompanied by an appropriate instrument of transfer, signed exactly as the name of the registered owner appears on the certificates, with the signatures on the certificates or instruments of transfer guaranteed by an eligible institution.

If the letter of transmittal is signed by a person other than the holder of any old notes listed therein, such old notes must be properly endorsed or accompanied by a properly completed bond power, signed by such holder exactly as such holder's name appears on such old notes. If the letter of transmittal or any old notes, bond powers or other instruments of transfer are signed by trustees, executors, administrators, guardians, attorneys-in-fact, officers of corporations or others acting in a fiduciary or representative capacity, such persons should so indicate when signing, and, unless waived

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by us, evidence satisfactory to us of their authority to so act must be submitted with the letter of transmittal.

No alternative, conditional, irregular or contingent tenders will be accepted. By executing the letter of transmittal (or facsimile thereof), the tendering holders of old notes waive any right to receive any notice of the acceptance for exchange of their old notes. Tendering holders should indicate in the applicable box in the letter of transmittal the name and address to which payments and/or substitute certificates evidencing old notes for amounts not tendered or not exchanged are to be issued or sent, if different from the name and address of the person signing the letter of transmittal. If no such instructions are given, old notes not tendered or exchanged will be returned to such tendering holder.

All questions as to the validity, form, eligibility (including time of receipt), and acceptance and withdrawal of tendered old notes will be determined by us in our absolute discretion, which determination will be final and binding. We reserve the absolute right to reject any and all tendered old notes determined by us not to be in proper form or not to be properly tendered or any tendered old notes our acceptance of which would, in the opinion of our counsel, be unlawful. We also reserve the right to waive, in our absolute discretion, any defects, irregularities or conditions of tender as to particular old notes, whether or not waived in the case of other old notes. Our interpretation of the terms and conditions of the exchange offer (including the instructions in the letter of transmittal) will be final and binding on all parties. Unless waived, any defects or irregularities in connection with tenders of old notes must be cured within such time as we shall determine. Although we intend to notify holders of defects or irregularities with respect to tenders of old notes, neither we, the exchange agent nor any other person will be under any duty to give such notification or shall incur any liability for failure to give any such notification. Tenders of old notes will not be deemed to have been made until such defects or irregularities have been cured or waived.

Any holder whose old notes have been mutilated, lost, stolen or destroyed will be responsible for obtaining replacement securities or for arranging for indemnification with the trustee of the old notes. Holders may contact the exchange agent for assistance with such matters.

Withdrawal of Tenders

You may withdraw tenders of old notes at any time prior to the expiration date.

For a withdrawal of a tender to be effective, a written or facsimile transmission notice of withdrawal must be received by the exchange agent prior to the deadline described above at its address set forth under " Exchange Agent" in this prospectus. The withdrawal notice must:

specify the name of the person who tendered the old notes to be withdrawn;

must contain a description of the old notes to be withdrawn, the certificate numbers shown on the particular certificates evidencing such old notes and the aggregate principal amount represented by such old notes; and

must be signed by the holder of those old notes in the same manner as the original signature on the letter of transmittal, including any required signature guarantees, or be accompanied by evidence satisfactory to us that the person withdrawing the tender has succeeded to the beneficial ownership of the old notes. In addition, the notice of withdrawal must specify, in the case of old notes tendered by delivery of certificates for such old notes, the name of the registered holder, if different from that of the tendering holder or, in the case of old notes tendered by book-entry transfer, the name and number of the account at DTC to be credited with the withdrawn old notes. The signature on the notice of withdrawal must be guaranteed by an eligible institution unless the old notes have been tendered for the account of an eligible institution.

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Withdrawal of tenders of old notes may not be rescinded, and any old notes properly withdrawn will be deemed not validly tendered for purposes of this exchange offer. Properly withdrawn old notes may, however, be retendered by again following one of the procedures described in " Procedures for Tendering" prior to the expiration date.

Exchange Agent

U.S. Bank National Association has been appointed the exchange agent for this exchange offer. Letters of transmittal and all correspondence in connection with this exchange offer should be sent or delivered by each holder of old notes, or a beneficial owner's commercial bank, broker, dealer, trust company or other nominee, to the exchange agent as follows:

By Mail:	U.S. Bank National Association 60 Livingston Avenue Mail Station EP-MN-WS2N St. Paul, Minnesota 55107-2292
Attention:	Specialized Finance
By Registered or Certified Mail, Hand or Overnight Delivery:	U.S. Bank National Association 111 Fillmore Avenue St. Paul, Minnesota 55107-1402
Attention:	Specialized Finance
Facsimile Transmissions:	(651) 466-7372
Telephone:	(651) 466-7150

We will pay the exchange agent reasonable and customary fees for its services and will reimburse it for its reasonable, out-of-pocket expenses in connection with this exchange offer.

Fees and Expenses

We will bear the expenses of soliciting exchanges of notes. The principal solicitation is being made by mail. However, we may make additional solicitations by telegraph, telephone or in person by our officers and regular employees and those of our affiliates.

We have not retained any dealer-manager in connection with the exchange offer and will not make any payments to broker-dealers or others soliciting acceptances of the exchange offer. We may, however, pay the exchange agent reasonable and customary fees for its services and reimburse it for its related reasonable out-of-pocket expenses. We will pay the other cash expenses incurred in connection with the exchange offer.

Transfer Taxes

We will pay all transfer taxes, if any, applicable to the exchange of old notes under the exchange offer. The tendering holder, however, will be required to pay any transfer taxes, whether imposed on the registered holder or any other person, if:

new notes are to be delivered to, or issued in the name of, any person other than the registered holder of the old notes so exchanged;

tendered old notes are registered in the name of any person other than the person signing the letter of transmittal; or

a transfer tax is imposed for any reason other than the exchange of old notes under the exchange offer.

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If satisfactory evidence of payment of transfer taxes is not submitted with the letter of transmittal, the amount of any transfer taxes will be billed to the tendering holder.

Accounting Treatment

We will record the new notes at the same carrying value as the old notes as reflected in our accounting records on the date of the exchange. Accordingly, we will not recognize any gain or loss for accounting purposes upon completion of the exchange offer.

Consequences of Failure to Tender

All untendered old notes will remain subject to the restrictions on transfer provided for in the old notes and in the indenture. The old notes that are not exchanged for new notes pursuant to the exchange offer will remain restricted securities. Accordingly, such old notes may be resold only:

to us (upon redemption thereof or otherwise);

pursuant to a registration statement which has been declared effective under the Securities Act;

for so long as the old notes are eligible for resale pursuant to Rule 144A, to a person the holder of the old notes and any person acting on its behalf reasonably believes is a "qualified institutional buyer" as defined in Rule 144A, that purchases for its own account or for the account of another qualified institutional buyer, in each case to whom notice is given that the transfer is being made in reliance on Rule 144A; or

pursuant to any other available exemption from the registration requirements of the Securities Act (in which case we and the trustee shall have the right to require the delivery of an opinion of counsel, certifications and/or other information satisfactory to us and the trustee),

in each case subject to compliance with any applicable foreign, state or other securities laws.

Upon completion of the exchange offer, due to the restrictions on transfer of the old notes and the absence of such restrictions applicable to the new notes, it is likely that the market, if any, for old notes will be relatively less liquid than the market for new notes. Consequently, holders of old notes who do not participate in the exchange offer could experience significant diminution in the value of their old notes, compared to the value of the new notes. The holders of old notes not tendered will have no further registration rights, except that, under limited circumstances, we may be required to file a shelf registration statement for a continuous offer of old notes.

Information Regarding the Registration Rights Agreement

As noted above, we are effecting the exchange offer to comply with the registration rights agreement. The registration rights agreement requires us to:

cause to be filed within 180 days after February 26, 2013 an exchange offer registration statement with the SEC;

use our reasonable best efforts to cause the exchange offer registration statement to become effective as soon as practicable, but in no event later than 270 days after February 26, 2013;

use our reasonable best efforts to consummate the exchange offer not later than 30 days after the 270th day after February 26, 2013; and

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cause to be filed a shelf registration statement for the resale of the old notes under certain circumstances and to use our reasonable best efforts to cause such registration statement to become effective under the Securities Act.

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The requirements described in the first three bullets above under the registration rights agreement will be satisfied when we complete the exchange offer.

In the event that:

the registration statement is not filed with the SEC on or prior to the 180th day after February 26, 2013;

the registration statement has not been declared effective by the SEC on or prior to the 270th day after February 26, 2013; or

the exchange offer is not completed or the shelf registration statement, if required, has not become effective on or prior to the 300th day after February 26, 2013 (or, under certain circumstances, within 90 days of a request to file a shelf registration statement);

the interest rate on the old notes will be increased by a rate of 0.25% per annum during the 90-day period following such registration default and shall increase by 0.25% per annum at the end of each subsequent 90-day period, but in no event shall such increase exceed 1.00% per annum. Following the cure of all such registration defaults, the accrual of additional interest shall cease and the interest rate will be reduced to the original interest rate borne by the old notes.

Under the registration rights agreement, we have also agreed to keep the registration statement for the exchange offer effective for not less than 30 calendar days (or longer, if required by applicable law) after the date on which notice of the exchange offer is mailed to holders.

Our obligations to register the new notes will terminate upon the completion of the exchange offer. However, under certain circumstances specified in the registration rights agreement, we may be required to file a shelf registration statement for a continuous offer in connection with the old notes.

This summary includes only the material terms of the registration rights agreement. For a full description, you should refer to the complete copy of the registration rights agreement, which has been filed as an exhibit to the registration statement relating to the exchange offer and the new notes. See "Where You Can Find More Information."

USE OF PROCEEDS

This exchange offer is intended to satisfy our obligations under the registration rights agreement into which we entered when we issued the old notes. We will not receive any cash proceeds from this exchange offer. In exchange for the old notes that you tender pursuant to this exchange offer, you will receive new notes in like principal amount. The old notes that are surrendered in exchange for the new notes will be retired and cancelled by us upon receipt and cannot be reissued. The issuance of the new notes under this exchange offer will not result in any increase in our outstanding indebtedness. We will pay all expenses incident to the exchange offer.

Table of Contents**RATIO OF EARNINGS TO FIXED CHARGES**

Our ratio of earnings to fixed charges for each of the fiscal years ended 2009 through 2013 was as follows:

	Year Ended March 31,				
	2009	2010	2011	2012	2013
Ratio of Earnings to Fixed Charges(1)	6.2x	4.6x	3.5x	5.8x	6.7x

- (1) For purposes of calculating this ratio, "earnings" consists of income from continuing operations before income taxes and income from equity affiliates plus (a) fixed charges minus interest capitalized during the period, (b) distributed income from equity affiliates and (c) amortization of previously capitalized interest. "Fixed charges" consists of interest expense, capitalized interest, amortization of discount on indebtedness and an appropriate portion of rental expense representative of the interest factor.

CAPITALIZATION

The following table sets forth our cash and capitalization as of March 31, 2013.

	As of March 31, 2013	
	(in millions)	
Cash	\$	32.0
Revolving Credit Facility(1)	\$	95.9
Receivable Securitization Facility(2)		150.0
Equipment Leasing Facility and Other Capital Leases		61.5
Senior Subordinated Notes Due 2017		173.3
Senior Notes Due 2018		348.1
Senior Notes Due 2021(3)		375.0
Convertible Senior Subordinated Notes(4)		109.4
Subordinated Promissory Notes		8.7
Other Debt		8.0
Total Debt	\$	1,329.9
Stockholders' Equity		2,045.2
Total Capitalization	\$	3,375.1

- (1) The total commitment available for borrowing under the Revolving Credit Facility is \$1,000.0 million. As of March 31, 2013 approximately \$872.7 million was available for borrowing under the Revolving Credit Facility and we had approximately \$31.4 million in letters of credit outstanding. See "Description of Certain Indebtedness."
- (2) In February 2013, we amended the Securitization Facility extending the term through February 2016. As of March 31, 2013, we had \$150.0 million outstanding under the Securitization Facility.
- (3) Consists of the \$375.0 million aggregate principal amount of old notes.
- (4) The Convertible Notes bear interest at a fixed rate of 2.625% per annum plus contingent interest.

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DESCRIPTION OF CERTAIN INDEBTEDNESS

We summarize below the principal terms of certain agreements to which we are a party. This summary is not a complete description of all of the terms of the relevant agreements and is qualified in its entirety by reference to the actual terms of the respective documents.

Revolving Credit Facility

On May 23, 2012, the Company amended and restated its existing credit agreement (the "Revolving Credit Facility") with its lenders to (i) increase the availability under the Revolving Credit Facility to \$1,000.0 million, with a \$50.0 million accordion feature, from \$850.0 million, (ii) extend the maturity date to May 23, 2017 and (iii) amend certain other terms and covenants. The amendment results in a more favorable pricing grid and a more streamlined package of covenants and restrictions. In connection with the amendment to the Revolving Credit Facility, the Company incurred approximately \$2.1 million of financing costs. These costs, along with the \$7.0 million of unamortized financing costs prior to the closing, are being amortized over the remaining term of the Revolving Credit Facility.

On April 5, 2011, in connection with a prior amendment and restatement of the Revolving Credit Facility, the Company repaid in full its then-outstanding term loan credit agreement (the "Term Loan") at face value of \$350.0 million, plus accrued interest. As a result, the Company recognized a pre-tax loss on extinguishment of debt of \$7.7 million associated with the write-off of the remaining unamortized discount and deferred financing fees on the Term Loan included in interest expense and other for the year ended March 31, 2012.

The obligation under the Revolving Credit Facility and related documents are secured by liens on substantially all assets of the Company and its domestic subsidiaries pursuant to an Amended and Restated Guarantee and Collateral Agreement, dated as of April 5, 2011, among the Company, and the subsidiaries of the Company party thereto.

Pursuant to the Revolving Credit Facility, the Company can borrow, repay and re-borrow revolving credit loans, and cause to be issued letters of credit, in an aggregate principal amount not to exceed \$1,000.0 million outstanding at any time. The Revolving Credit Facility bears interest at either: (i) LIBOR plus between 1.50% and 2.75%; (ii) the prime rate; or (iii) an overnight rate at the option of the Company. The applicable interest rate is based upon the Company's ratio of total indebtedness to earnings before interest, taxes, depreciation and amortization. In addition, the Company is required to pay a commitment fee of between 0.30% and 0.50% on the unused portion of the Revolving Credit Facility. The Company's obligations under the Revolving Credit Facility are guaranteed by the Company's domestic subsidiaries.

At March 31, 2013, there were \$95.9 million in outstanding borrowings and \$31.4 million in letters of credit under the Revolving Credit Facility primarily to support insurance policies. At March 31, 2012, there were \$320.0 million in borrowings and \$33.2 million in letters of credit outstanding. The level of unused borrowing capacity under the Revolving Credit Facility varies from time to time depending in part upon the Company's compliance with financial and other covenants set forth in the related agreement. The Revolving Credit Facility contains certain affirmative and negative covenants including limitations on specified levels of indebtedness to earnings before interest, taxes, depreciation and amortization, and interest coverage requirements, and includes limitations on, among other things, liens, mergers, consolidations, sales of assets, payment of dividends and incurrence of debt. If an event of default were to occur under the Revolving Credit Facility, the lenders would be entitled to declare all amounts borrowed under it immediately due and payable. The occurrence of an event of default under the Revolving Credit Facility could also cause the acceleration of obligations under certain other agreements. The Company is in compliance with all such covenants as of March 31, 2013. As of March 31, 2013, the Company had borrowing capacity under the Revolving Credit Facility of

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\$872.7 million after reductions for borrowings and letters of credit outstanding under the Revolving Credit Facility.

Receivables Securitization Program

In February 2013, the Company amended its \$175.0 million receivable securitization facility (the "Securitization Facility"), extending the term through February 2016. In connection with the Securitization Facility, the Company sells on a revolving basis certain eligible accounts receivable to Triumph Receivables, LLC, a wholly owned special-purpose entity, which in turn sells a percentage ownership interest in the receivables to commercial paper conduits sponsored by financial institutions. The Company is the servicer of the accounts receivable under the Securitization Facility. As of March 31, 2013, the maximum amount available under the Securitization Facility was \$175.0 million. Interest rates are based on prevailing market rates for short-term commercial paper plus a program fee and a commitment fee. The program fee is 0.43% on the amount outstanding under the Securitization Facility. Additionally, the commitment fee is 0.43% on 102% of the maximum amount available under the Securitization Facility. At March 31, 2013, \$150.0 million was outstanding under the Securitization Facility. In connection with amending the Securitization Facility, the Company incurred approximately \$196,000 of financing costs. These costs, along with the \$537,000 of unamortized financing costs prior to the amendment, are being amortized over the life of the Securitization Facility. The Company securitizes its accounts receivable, which are generally non-interest bearing, in transactions that are accounted for as borrowings pursuant to the *Transfers and Servicing* topic of the ASC.

The agreement governing the Securitization Facility contains restrictions and covenants that include limitations on the making of certain restricted payments, creation of certain liens, and certain corporate acts such as mergers, consolidations and the sale of substantially all assets. The Company is in compliance with all such covenants as of March 31, 2013.

Equipment Leasing Facility and Other Capital Leases

During March 2009, the Company entered into a seven-year Master Lease Agreement ("Leasing Facility") creating a capital lease of certain existing property and equipment. The net proceeds from the Leasing Facility were used to repay a portion of the outstanding indebtedness under the Company's Amended and Restated Credit Agreement dated as of August 14, 2009, which agreement was terminated and all obligations thereunder paid in full upon the consummation of the acquisition of Vought. The Leasing Facility bears interest at a weighted-average fixed rate of 6.2% per annum.

During the fiscal years ended March 31, 2013, 2012 and 2011, the Company entered into new capital leases in the amounts of \$66,000, \$84,000 and \$11.6 million, respectively, to finance a portion of the Company's capital additions for the respective years.

Senior Subordinated Notes Due 2017

On November 16, 2009, the Company issued \$175.0 million principal amount of 8.00% Senior Subordinated Notes due 2017 (the "2017 Notes"). The 2017 Notes were sold at 98.558% of principal amount and have an effective interest yield of 8.25%. Interest on the 2017 Notes is payable semiannually in cash in arrears on May 15 and November 15 of each year. In connection with the issuance of the 2017 Notes, the Company incurred approximately \$4.4 million of costs, which were deferred and are being amortized on the effective interest method over the term of the 2017 Notes.

The 2017 Notes are senior subordinated unsecured obligations of the Company and rank subordinated to all of the existing and future senior indebtedness of the Company and the Guarantor Subsidiaries (defined below), including borrowings under the Company's existing Revolving Credit Facility, and *pari passu* with the Company's and the Guarantor Subsidiaries' existing and future senior subordinated indebtedness. The 2017 Notes are guaranteed, on a full, joint and several basis, by each of

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the Company's domestic restricted subsidiaries that guarantees any of the Company's debt or that of any of the Company's restricted subsidiaries under the Revolving Credit Facility, and in the future by any domestic restricted subsidiaries that guarantee any of the Company's debt or that of any of the Company's domestic restricted subsidiaries incurred under any credit facility (collectively, the "Guarantor Subsidiaries"), in each case on a senior subordinated basis. If the Company is unable to make payments on the 2017 Notes when they are due, each of the Guarantor Subsidiaries would be obligated to make them instead.

The Company has the option to redeem all or a portion of the 2017 Notes at any time prior to November 15, 2013 at a redemption price equal to 100% of the principal amount of the 2017 Notes redeemed plus an applicable premium set forth in the indenture and accrued and unpaid interest, if any. The 2017 Notes are also subject to redemption, in whole or in part, at any time on or after November 15, 2013, at redemption prices equal to (i) 104% of the principal amount of the 2017 Notes redeemed, if redeemed prior to November 15, 2014, (ii) 102% of the principal amount of the 2017 Notes redeemed, if redeemed prior to November 15, 2015 and (iii) 100% of the principal amount of the 2017 Notes redeemed, if redeemed thereafter, plus accrued and unpaid interest. In addition, at any time prior to November 15, 2012, the Company may redeem up to 35% of the principal amount of the 2017 Notes with the net cash proceeds of qualified equity offerings at a redemption price equal to 108% of the aggregate principal amount plus accrued and unpaid interest, if any, subject to certain limitations set forth in the indenture governing the 2017 Notes (the "2017 Indenture").

Upon the occurrence of a change of control, the Company must offer to purchase the 2017 Notes from holders at 101% of their principal amount plus accrued and unpaid interest, if any, to the date of purchase.

The 2017 Indenture contains covenants that, among other things, limit the Company's ability and the ability of any of the Guarantor Subsidiaries to (i) grant liens on its assets, (ii) make dividend payments, other distributions or other restricted payments, (iii) incur restrictions on the ability of the Guarantor Subsidiaries to pay dividends or make other payments, (iv) enter into sale and leaseback transactions, (v) merge, consolidate, transfer or dispose of substantially all of their assets, (vi) incur additional indebtedness, (vii) use the proceeds from sales of assets, including capital stock of restricted subsidiaries, and (viii) enter into transactions with affiliates.

Senior Notes due 2018

On June 16, 2010, in connection with the acquisition of Vought, the Company issued \$350.0 million principal amount of 8.625% Senior Notes due 2018 (the "2018 Notes"). The 2018 Notes were sold at 99.27% of principal amount and have an effective interest yield of 8.75%. Interest on the 2018 Notes accrues at the rate of 8.625% per annum and is payable semiannually in cash in arrears on January 15 and July 15 of each year, commencing on January 15, 2011. In connection with the issuance of the 2018 Notes, the Company incurred approximately \$7.3 million of costs, which were deferred and are being amortized on the effective interest method over the term of the 2018 Notes.

The 2018 Notes are the Company's senior unsecured obligations and rank equally in right of payment with all of its other existing and future senior unsecured indebtedness and senior in right of payment to all of its existing and future subordinated indebtedness. The 2018 Notes are guaranteed on a full, joint and several basis by each of the Guarantor Subsidiaries.

The Company may redeem some or all of the 2018 Notes prior to July 15, 2014 by paying a "make-whole" premium. The Company may redeem some or all of the 2018 Notes on or after July 15, 2014 at specified redemption prices. In addition, prior to July 15, 2013, the Company may redeem up to 35% of the 2018 Notes with the net proceeds of certain equity offerings at a redemption price equal to 108.625% of the aggregate principal amount plus accrued and unpaid interest, if any, subject to certain limitations set forth in the indenture governing the 2018 Notes (the "2018 Indenture").

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The Company is obligated to offer to repurchase the 2018 Notes at a price of (i) 101% of their principal amount plus accrued and unpaid interest, if any, as a result of certain change of control events and (ii) 100% of their principal amount plus accrued and unpaid interest, if any, in the event of certain asset sales. These restrictions and prohibitions are subject to certain qualifications and exceptions.

The 2018 Indenture contains covenants that, among other things, limit the Company's ability and the ability of any of the Guarantor Subsidiaries to (i) grant liens on its assets, (ii) make dividend payments, other distributions or other restricted payments, (iii) incur restrictions on the ability of the Guarantor Subsidiaries to pay dividends or make other payments, (iv) enter into sale and leaseback transactions, (v) merge, consolidate, transfer or dispose of substantially all of their assets, (vi) incur additional indebtedness, (vii) use the proceeds from sales of assets, including capital stock of restricted subsidiaries, and (viii) enter into transactions with affiliates.

Convertible Senior Subordinated Notes

On September 18, 2006, the Company issued \$201.3 million in convertible senior subordinated notes (the "Convertible Notes"). The Convertible Notes are direct, unsecured, senior subordinated obligations of the Company, and rank (i) junior in right of payment to all of the Company's existing and future senior indebtedness, (ii) equal in right of payment with any other future senior subordinated indebtedness, and (iii) senior in right of payment to all subordinated indebtedness.

The Company received net proceeds from the sale of the Convertible Notes of approximately \$195.0 million after deducting debt issuance costs of approximately \$6.3 million. The issuance costs were allocated to the respective liability and equity components, with the liability component recorded as other assets and the equity component recorded as a reduction of equity in the accompanying Consolidated Balance Sheets. Debt issuance costs were fully amortized as of September 30, 2011.

The Convertible Notes bear interest at a fixed rate of 2.625% per annum, payable in cash semiannually in arrears on each April 1 and October 1 beginning April 1, 2007. During the period commencing on October 6, 2011 and ending on, but excluding, April 1, 2012 and each semiannual period from October 1 to March 31 or from April 1 to September 30 thereafter, the Company pays contingent interest during the applicable interest period if the average trading price of a note for the five consecutive trading days ending on the third trading day immediately preceding the first day of the relevant semiannual period equals or exceeds 120% of the principal amount of the Convertible Notes. The contingent interest payable per note in respect of any semiannual period will equal 0.25% per annum calculated on the average trading price of a note for the relevant five trading day period. This contingent interest feature represents an embedded derivative. The value of the derivative was not material at March 31, 2013 due to overall market volatility and recent conversions by holders of the Convertible Notes, as well as the Company's ability to call the Convertible Notes at any time after October 6, 2011.

Prior to fiscal 2011, the Company paid \$19.4 million to purchase \$22.2 million in principal amount of the Convertible Notes.

The Convertible Notes mature on October 1, 2026 unless earlier redeemed, repurchased or converted. The Company may redeem the Convertible Notes for cash, either in whole or in part, anytime on or after October 6, 2011 at a redemption price equal to 100% of the principal amount of the Convertible Notes to be redeemed plus accrued and unpaid interest, including contingent interest and additional amounts, if any, up to but not including the date of redemption. In addition, holders of the Convertible Notes will have the right to require the Company to repurchase for cash all or a portion of their Convertible Notes on October 1, 2011, 2016 and 2021, at a repurchase price equal to 100% of the principal amount of the Convertible Notes to be repurchased plus accrued and unpaid interest, including contingent interest and additional amounts, if any, up to, but not including, the date

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of repurchase. The Convertible Notes are convertible into the Company's common stock at a rate equal to 36.8162 shares per \$1,000 principal amount of the Convertible Notes (equal to an initial conversion price of approximately \$27.16 per share), subject to adjustment as described in the indenture governing the Convertible Notes. Upon conversion, the Company will deliver to the holder surrendering the Convertible Notes for conversion, for each \$1,000 principal amount of Convertible Notes, an amount consisting of cash equal to the lesser of \$1,000 and the Company's total conversion obligation and, to the extent that the Company's total conversion obligation exceeds \$1,000, at the Company's election, cash or shares of the Company's common stock in respect of the remainder.

A holder may surrender its Convertible Notes for conversion: (i) during any fiscal quarter if the last reported sale price of the Company's common stock for at least twenty trading days during the period of thirty consecutive trading days ending on the last trading day of the previous fiscal quarter is more than 130% of the applicable conversion price per share of the Company's common stock on such trading day; (ii) during the five business days immediately following any five consecutive trading-day period in which the trading price per \$1,000 principal amount of a note for each day of that period was less than 98% of the product of the closing price of the Company's common stock and the conversion rate of the Convertible Notes on each such day; (iii) if the Company has called the Convertible Notes for redemption; (iv) on the occurrence of a specified corporate transaction as provided in the indenture governing the Convertible Notes (i.e., change in control, distribution of rights or warrants to purchase common stock below market value, distribution of assets (including cash) with a per share value exceeding 10% of the market value of common stock); or (v) during the two-month period prior to maturity (starting August 1, 2026). The last reported sale price of the Company's common stock on any date means the closing sales price per share on such date as reported by the New York Stock Exchange.

The Convertible Notes are eligible for conversion upon meeting certain conditions as provided in the indenture governing the Convertible Notes. For the periods from January 1, 2011 through March 31, 2013, the Convertible Notes were eligible for conversion. During the fiscal years ended March 31, 2013 and 2012, the Company settled the conversion of \$19.3 million and \$50.4 million, respectively, in principal value of the Convertible Notes, as requested by the respective holders, with the principal settled in cash and the conversion benefit settled through the issuance of 395,269 and 772,438 shares, respectively. In March through May 2013, the Company received notice of conversion from holders of \$77.3 million in principal value of the Convertible Notes. These conversions were settled in the first quarter of fiscal 2014 with the principal settled in cash and the conversion benefit settled through the issuance of 1,844,714 shares. In April 2013, the Company delivered a notice to holders of the Convertible Notes to the effect that, for at least twenty trading days during the thirty consecutive trading days preceding March 31, 2013, the closing price of the Company's common stock was greater than or equal to 130% of the conversion price of such notes on the last trading day. Under the terms of the Convertible Notes, the increase in the Company's stock price triggered a provision, which gave holders of the Convertible Notes a put option through June 30, 2013. Accordingly, the balance sheet classification of the Convertible Notes will be short term for as long as the put option remains in effect.

To be included in the calculation of diluted earnings per share, the average price of the Company's common stock for the fiscal year must exceed the conversion price per share of \$27.16. The average price of the Company's common stock for the fiscal years ended March 31, 2013, 2012 and 2011 was \$64.30, \$53.26 and \$39.48, respectively. Therefore, 2,400,439, 2,606,189 and 2,040,896 additional shares, respectively, were included in the diluted earnings per share calculation.

Term Loan Credit Agreement

The Company entered into a Term Loan dated as of June 16, 2010, which proceeds were used to partially finance the acquisition of Vought. The Term Loan provided for a six-year term loan in a

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principal amount of \$350.0 million, repayable in equal quarterly installments at a rate of 1.00% of the original principal amount per year, with the balance payable on the final maturity date. The proceeds of the loans under the Term Loan, which were 99.50% of the principal amount, were used to consummate the acquisition of Vought. In connection with the closing on the Term Loan, the Company incurred approximately \$7.1 million of costs, which were deferred and were being amortized into expense over the term of the Term Loan.

The obligations under the Term Loan were guaranteed by substantially all of the Company's domestic subsidiaries and secured by liens on substantially all of the Company's and the guarantors' assets pursuant to a Guarantee and Collateral Agreement (the "Term Loan Guarantee and Collateral Agreement") and certain other collateral agreements, in each case subject to an Intercreditor Agreement. Borrowings under the Term Loan bear interest, at the Company's option, at either the base rate (subject to a 2.50% floor), plus a margin between 1.75% and 2.00%, or at the Eurodollar Rate (subject to a 1.50% floor), plus a margin driven by net leverage between 2.75% and 3.00%.

On April 5, 2011, in connection with the amendment and restatement of the Revolving Credit Facility, the Company extinguished the Term Loan at face value of \$350.0 million, plus accrued interest. As a result, the Company recognized a pre-tax loss on extinguishment of debt of \$7.7 million associated with the write-off of the remaining unamortized discount and deferred financing fees on the Term Loan included in "Interest expense and other" of the Company's Consolidated Statements of Income for the fiscal year ended March 31, 2013 set forth in the Company's Form-10-K.

Interest paid on indebtedness during the fiscal years ended March 31, 2013, 2012 and 2011 amounted to \$62.2 million, \$72.6 million and \$58.8 million, respectively. Interest capitalized during the fiscal years ended March 31, 2013, 2012 and 2011 was \$1.1 million, \$1.1 million and \$1.3 million, respectively.

As of March 31, 2013, the maturities of long-term debt are as follows: 2014 \$133.9 million; 2015 \$164.0 million; 2016 \$14.4 million; 2017 \$4.0 million; 2018 \$279.2 million; and thereafter \$737.8 million through 2021.

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DESCRIPTION OF NEW NOTES

On February 26, 2013, we issued in a private placement \$375.0 million aggregate principal amount of 4.875% senior notes due 2021. The old notes were not registered under the Securities Act and were issued, and the new notes will be issued, under an Indenture, dated as of February 26, 2013, among the Company, each Guarantor and U.S. Bank National Association, as Trustee (the "Indenture"). For purposes of this section of this prospectus, references to the "Company," "we," "us," "our" or similar terms refer solely to Triumph Group, Inc., and not its Subsidiaries. The term "notes" refers collectively to the new notes and the old notes.

The terms of the new notes are identical in all material respects with the old notes, except that:

the new notes have been registered under the U.S. federal securities laws and will not bear any legend restricting their transfer;

the new notes bear a different CUSIP number from the old notes;

the new notes generally will not be subject to transfer restrictions and will not be entitled to registration rights; and

the holders of the new notes will not be entitled to earn additional interest under circumstances relating to our registration obligations under the registration rights agreement.

The new notes will evidence the same debt as the old notes.

The terms of the new notes include those stated in the Indenture and those made part of the Indenture by reference to the Trust Indenture Act. The following description is only a summary of the material provisions of the Indenture and the new notes. We urge you to read the Indenture and the new notes because those documents, not this description, define the rights of holders of the new notes. You may request copies of the Indenture at our address set forth under the heading "Where you can find more information." Certain defined terms used in this description but not defined below under "Certain Definitions" have the meanings assigned to them in the Indenture.

General

The exchange offer for the new notes will be for \$375.0 million in aggregate principal amount of 4.875% senior notes due 2021. The Company may issue additional notes (the "Additional Notes") under the Indenture, subject to the limitations described below under the covenant "Limitation on Incurrence of Debt." The new notes, together with any old notes that remain outstanding after the exchange offer and any Additional Notes subsequently issued under the Indenture will be treated as a single class for all purposes of the Indenture, including, without limitation, waivers, consents, amendments, redemptions and offers to purchase. Unless the context otherwise requires, for all purposes of the Indenture and this "Description of New Notes," references to the new notes include any Additional Notes actually issued.

Principal, Maturity and Interest

Interest on the new notes will be accrue at 4.875% per annum. Interest on the new notes will be payable semi-annually in cash in arrears on April 1 and October 1, commencing on October 1, 2013. The Company will make each interest payment to the Holders of record of the Notes on the immediately preceding March 15 and September 15. Interest on the new notes will accrue from the most recent date to which interest has been paid or, if no interest has been paid, from and including the Issue Date. Interest will be computed on the basis of a 360-day year comprised of twelve 30-day months.

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Principal of and premium, if any, and interest on the new notes will be payable, and the new notes will be exchangeable and transferable, at the office or agency of the Company maintained for such purposes, which, initially, will be the corporate trust office of the Trustee located at Two Liberty Place, 50 South 16th Street, Suite 2000, Philadelphia, Pennsylvania 19102; *provided, however*, that payment of interest may be made at the option of the Company by check mailed to the Person entitled thereto as shown on the security register. The new notes will be issued only in fully registered form without coupons, in denominations of \$2,000 and any integral multiple of \$1,000 in excess thereof. No service charge will be made for any registration of transfer, exchange or redemption of the new notes, except in certain circumstances for any tax or other governmental charge that may be imposed in connection therewith.

Additional Interest may accrue and be payable under the circumstances set forth therein. See "Exchange Offer; Registration Rights." References herein to "*interest*" shall be deemed to include any such Additional Interest.

Guarantees

The new notes will be Guaranteed, on a full, joint and several basis, by the Guarantors pursuant to the Indenture (the "*Note Guarantees*"). On the Issue Date, each of our domestic Restricted Subsidiaries that (1) is a borrower under our Credit Agreement or (2) Guarantees any Debt of the Company or any of its domestic Restricted Subsidiaries, in each case incurred under our Credit Agreement, will Guarantee the new notes on a senior basis. After the Issue Date, the new notes will be guaranteed by any of our domestic Restricted Subsidiaries (other than any domestic Restricted Subsidiary that is a Receivable Subsidiary) that (1) becomes a borrower under any of our Credit Facilities or (2) Guarantees any of our Debt or any Debt of our domestic Restricted Subsidiaries, in each case incurred under any of our Credit Facilities. See " Additional Note Guarantees."

The Indenture provides that the Obligations of a Guarantor under its Note Guarantee will be limited to the maximum amount as will result in the Obligations of such Guarantor under the Note Guarantee not to be deemed to constitute a fraudulent conveyance or fraudulent transfer under federal or state law. See "Risk Factors Fraudulent conveyance laws may permit courts to void the guarantors' guarantees of the new notes in specific circumstances, which would interfere with the payment under the guarantors' guarantees." As of the Issue Date, all of our Subsidiaries will be "Restricted Subsidiaries" other than Triumph Receivables, LLC, Triumph Group Charitable Foundation, Triumph Interiors, Ltd, Saygrove Actuation & Motion Control Limited and Airframe Spares & Logistics GmbH, each of which will be Unrestricted Subsidiaries on the Issue Date. Under the circumstances described below under the subheading " Certain Covenants Limitation on Creation of Unrestricted Subsidiaries," other of our Subsidiaries in the future may be designated as "Unrestricted Subsidiaries." Unrestricted Subsidiaries will not be subject to many of the restrictive covenants in the Indenture and will not Guarantee the new notes.

The Indenture provides that in the event of a sale or other transfer or disposition of all of the Capital Interests in any Guarantor to any Person that is not an Affiliate of the Company in compliance with the terms of the Indenture, the occurrence of any other transaction permissible under the Indenture pursuant to which such Guarantor ceases to be a Subsidiary, the sale or other transfer of all or substantially all the assets of a Guarantor (including by way of merger or consolidation) to a Person that is not an Affiliate of the Company in compliance with the terms of the Indenture, or the release of a Guarantor of all of its Guarantee obligations in respect of the Credit Facilities, then such Guarantor shall be deemed automatically and unconditionally released and discharged of any obligations under its Note Guarantee. At the request of the Company, the Company, such Guarantor and the Trustee will execute a supplemental indenture evidencing such release and discharge; provided that the Company delivers an Officer's Certificate to the Trustee certifying that the conditions to such release have been satisfied.

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Not all of our Subsidiaries will Guarantee the new notes. For the fiscal year ended March 31, 2013, the Company's non-Guarantor Subsidiaries had net sales of \$99.6 million, or 2.7% of our consolidated net sales, and \$15.2 million, or 2.3%, of our Adjusted EBITDA and as of March 31, 2013, such non-Guarantor Subsidiaries had total assets of \$431.7 million. As of March 31, 2013, such non-Guarantor Subsidiaries had \$369.6 million of indebtedness and other liabilities. In the event of a bankruptcy, liquidation or reorganization of such non-Guarantor Subsidiaries, claims of creditors of such non-Guarantor Subsidiaries, including trade creditors, secured creditors and creditors holding Debt and Guarantees issued by those non-Guarantor Subsidiaries, and claims of preferred stockholders (if any) of those non-Guarantor Subsidiaries generally will have priority with respect to the assets of those non-Guarantor Subsidiaries over the claims of creditors of the Company, including Holders of the new notes.

Ranking

Ranking of the New Notes

The new notes will be senior unsecured obligations of the Company, and will rank:

equal in right of payment to any existing and future senior Debt of the Company, including Debt under the Credit Agreement;

senior in right of payment to all existing and future Subordinated Obligations of the Company;

effectively subordinated to the Company's secured Debt to the extent of the value of the assets securing such Debt, including Debt under the Credit Agreement to the extent of the value of the collateral therefor; and

structurally subordinated to all Debt and other liabilities of the Company's existing and future Subsidiaries that do not Guarantee the notes.

Ranking of the Note Guarantees

Each Note Guarantee will be a senior unsecured obligation of each Guarantor, and will rank:

equal in right of payment to any existing and future senior Debt of that Guarantor;

senior in right of payment to all existing and future Subordinated Obligations of that Guarantor; and

effectively subordinated to that Guarantor's secured Debt to the extent of the value of the assets securing such Debt, including the guarantee obligations of such Guarantor in respect of the Credit Agreement to the extent of the value of the collateral therefor.

Offers to Purchase; Open Market Purchases

We are not required to make any mandatory redemption or sinking fund payments with respect to the notes. However, under certain circumstances, we may be required to offer to purchase notes as described under the captions " Change of Control" and "Certain Covenants Limitation on Sales of Assets and Subsidiary Stock." We may at any time and from time to time purchase notes in the open market or otherwise.

Optional Redemption

The notes may be redeemed, in whole or in part, at any time prior to April 1, 2017, at the option of the Company upon not less than 30 nor more than 60 days' prior notice mailed by first class mail (and/or, to the extent permitted by applicable procedures or regulations, electronically) to each Holder's registered address, at a Redemption Price equal to 100% of the principal amount of the notes

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to be redeemed plus the Applicable Premium, plus accrued and unpaid interest, if any, to, but not including, the applicable redemption date (subject to the right of registered Holders of the notes on a relevant record date to receive interest due on a relevant interest payment date). In addition, the notes are subject to redemption, at the option of the Company, in whole or in part, at any time on or after April 1, 2017, upon not less than 30 nor more than 60 days' notice at the following Redemption Prices (expressed as percentages of the principal amount to be redeemed) set forth below, plus accrued and unpaid interest, if any, to, but not including, the redemption date (subject to the right of registered Holders of the notes on a relevant record date to receive interest due on a relevant interest payment date), if redeemed during the 12-month period beginning on _____ of the years indicated:

Year	Redemption Price
2017	102.438%
2018	101.219%
2019 and thereafter	100.000%

In addition to the optional redemption provisions of the notes in accordance with the provisions of the preceding paragraphs, prior to April 1, 2016, the Company may at its option, with the net proceeds of one or more Qualified Equity Offerings, redeem up to 35% of the aggregate principal amount of the outstanding notes (including Additional Notes) at a Redemption Price equal to 104.875% of the principal amount thereof, plus accrued and unpaid interest thereon, if any, to, but not including, the date of redemption (subject to the right of registered Holders of the notes on a relevant record date to receive interest due on a relevant interest payment date); provided that at least 65% of the principal amount of notes (including Additional Notes) issued under the Indenture remains outstanding immediately after the occurrence of any such redemption (excluding notes held by the Company or its Subsidiaries) and that any such redemption occurs within 90 days following the closing of any such Qualified Equity Offering.

Selection

If less than all of the notes are to be redeemed, the Trustee will select the notes or portions thereof to be redeemed by lot, pro rata or by any other method the Trustee shall deem fair and appropriate (subject to the DTC procedures).

No notes of \$2,000 or less shall be redeemed in part. Notices of redemption shall be mailed by first class mail (and/or, to the extent permitted by applicable procedures or regulations, electronically) at least 30 but no more than 60 days before the redemption date to each Holder of notes to be redeemed at its registered address. If any note is to be redeemed in part only, the notice of redemption that relates to that note shall state the portion of the principal amount thereof to be redeemed. A new note in principal amount equal to the unredeemed portion of the original note, if any, will be issued in the name of the Holder thereof upon cancellation of the original note. Notes called for redemption become due on the date fixed for redemption. On and after the redemption date, interest ceases to accrue on notes or portions of them called for redemption.

Change of Control

Upon the occurrence of a Change of Control, the Company will make an Offer to Purchase all of the outstanding notes at a Purchase Price in cash equal to 101% of the principal amount tendered, together with accrued interest, if any, to but not including the Purchase Date; *provided* that if the Company has exercised its right to redeem all of the notes as described above under the caption " Optional Redemption" prior to the time the Company would be required to make an Offer to Purchase, the Company shall not be required to make such Offer to Purchase. For purposes of the foregoing, an Offer to Purchase shall be deemed to have been made if (i) within 60 days following the

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date of the consummation of a transaction or series of transactions that constitutes a Change of Control, the Company commences an Offer to Purchase for all outstanding notes at the Purchase Price and (ii) all notes properly tendered pursuant to the Offer to Purchase are purchased on the terms of such Offer to Purchase.

Although there is a limited body of case law interpreting the phrase "all or substantially all," as used in the definition of "Change of Control," there is no precise established definition of the phrase under applicable law. As a consequence, in certain circumstances, there may be a degree of uncertainty as to whether a particular transaction would involve a disposition of "all or substantially all" of the assets of the Company. It may be unclear as to whether a Change of Control has occurred and whether a Holder of notes may require the Company to make an Offer to Purchase the notes as described above.

Subject to the limitations discussed below, the Company could, in the future, enter into a highly leveraged transaction, reorganization, restructuring, merger or similar transaction, that would not constitute a Change of Control under the Indenture, but that could increase the amount of Debt outstanding at such time or otherwise affect the Company's capital structure or credit ratings. The definition of Change of Control may be amended or modified with the written consent of a majority in aggregate principal amount of outstanding notes. See "Amendment, Supplement and Waiver." The Company will be required to comply with the requirements of Rule 14e-1 under the Exchange Act and any other applicable securities laws or regulations in connection with any repurchase of the notes as described above. To the extent that the provisions of any securities laws or regulations conflict with the Change of Control provisions of the Indenture, the Company will comply with the applicable securities laws and regulations and will be deemed to have complied with its obligations under the Change of Control provisions of the Indenture by virtue of such compliance.

The Company will not be required to make an Offer to Purchase upon a Change of Control if (i) a third party makes such Offer to Purchase contemporaneously with or upon a Change of Control in the manner, at the times and otherwise in compliance with the requirements of the Indenture and purchases all notes validly tendered and not withdrawn under such Offer to Purchase or (ii) a notice of redemption has been given pursuant to the Indenture as described above under the caption "Optional Redemption."

Holders of the notes may not be entitled to require the Company to purchase their notes in certain circumstances involving a significant change in the composition of the Board of Directors of the Company, including in connection with a proxy contest, where the Company's Board of Directors initially publicly opposes the election of a dissident slate of directors, but subsequently approves such directors for the purposes of the Indenture. This may result in a change in the composition of the Board of Directors of the Company that, but for such subsequent approval, would have otherwise constituted a Change of Control requiring a repurchase offer under the terms of the Indenture.

The Company's ability to repurchase notes pursuant to an Offer to Purchase may be limited by a number of factors. The occurrence of certain of the events that constitute a Change of Control would constitute a default under the Credit Agreement. In addition, certain events that may constitute a change of control under the Credit Agreement and cause a default under those agreements may not constitute a Change of Control under the Indenture. Future Debt of the Company and its Subsidiaries may also contain prohibitions of certain events that would constitute a Change of Control or require such Debt to be repurchased upon a Change of Control. Moreover, the exercise by the holders of their right to require the Company to repurchase the notes could cause a default under such Debt, even if the Change of Control itself does not, due to the financial effect of such repurchase on the Company. Finally, the Company's ability to pay cash to the holders upon a repurchase may be limited by the Company's then existing financial resources. There can be no assurance that sufficient funds will be available when necessary to make any required repurchases.

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In the event that at the time of a Change of Control the terms of the Credit Agreement restrict or prohibit the repurchase of notes as contemplated in the Indenture, then prior to the electronic delivery or mailing of the Offer to Purchase required in connection with a Change of Control but in any event within 30 days following any Change of Control, the Company shall (i) repay in full all Debt under the applicable Credit Agreement or, if doing so will allow the purchase of notes, offer to repay in full all such Debt and repay such Debt of each lender who has accepted such offer, or (ii) obtain the requisite consent under the Credit Agreement to permit the repurchase of the notes as provided in the Indenture.

In addition, an Offer to Purchase may be made in advance of a Change of Control, conditional upon the occurrence of such Change of Control, if a definitive agreement is in place for the Change of Control at the time of launching the Offer to Purchase.

Certain Covenants

Set forth below are certain covenants contained in the Indenture:

Limitation on Incurrence of Debt

The Company will not, and will not permit any of its Restricted Subsidiaries to, Incur any Debt (including Acquired Debt); *provided* that the Company and any of its Restricted Subsidiaries may Incur Debt (including Acquired Debt) if, immediately after giving effect to the Incurrence of such Debt and the receipt and application of the proceeds therefrom, (a) the Consolidated Fixed Charge Coverage Ratio of the Company and its Restricted Subsidiaries, determined on a pro forma basis as if any such Debt (including any other Debt being Incurred contemporaneously), and any other Debt Incurred since the beginning of the Four Quarter Period (as defined below) had been Incurred and the proceeds thereof had been applied at the beginning of the Four Quarter Period, and any other Debt repaid since the beginning of the Four Quarter Period had been repaid at the beginning of the Four Quarter Period, would be greater than 2.25:1 and (b) no Default or Event of Default shall have occurred and be continuing at the time or as a consequence of the Incurrence of such Debt; *provided further*, that Restricted Subsidiaries that are not Guarantors may not Incur any Debt pursuant to this paragraph if the Secured Leverage Ratio of the Company and its Restricted Subsidiaries, determined on a pro forma basis as if any such Debt (including any other Debt being Incurred contemporaneously), and any other Debt Incurred since the beginning of the Four Quarter Period (as defined below) had been Incurred and the proceeds thereof had been applied at the beginning of the Four Quarter Period, and any other Debt repaid since the beginning of the Four Quarter Period had been repaid at the beginning of the Four Quarter Period, would be greater than 3.0:1.

Notwithstanding the immediately preceding paragraph, the Company and its Restricted Subsidiaries may Incur Permitted Debt.

For purposes of determining any particular amount of Debt under this "Limitation on Incurrence of Debt" covenant, Guarantees or obligations with respect to letters of credit supporting Debt otherwise included in the determination of such particular amount shall not be included. For purposes of determining compliance with this "Limitation on Incurrence of Debt" covenant, in the event that an item of Debt meets the criteria of more than one of the types of Debt described above, including categories of Permitted Debt and under part (a) in the first paragraph of this "Limitation on Incurrence of Debt" covenant, the Company, in its sole discretion, shall classify, and from time to time may reclassify, all or any portion of such item of Debt, *provided* that Debt Incurred under the Credit Facilities on the Issue Date shall at all times be treated as Incurred pursuant to clause (i) of the definition of "Permitted Debt". The accrual of interest, the accretion or amortization of original issue discount and the payment of interest on Debt in the form of additional Debt or payment of dividends

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on Capital Interests in the forms of additional shares of Capital Interests with the same terms will not be deemed to be an Incurrence of Debt or issuance of Capital Interests for purposes of this covenant.

Limitation on Restricted Payments

The Company will not, and will not permit any of its Restricted Subsidiaries to, directly or indirectly, make any Restricted Payment unless, at the time of and after giving effect to the proposed Restricted Payment:

- (a) no Default or Event of Default shall have occurred and be continuing or will occur as a consequence thereof;
- (b) after giving effect to such Restricted Payment on a pro forma basis, the Company would be permitted to Incur at least \$1.00 of additional Debt pursuant to the provisions described in the first paragraph under the "Limitation on Incurrence of Debt" covenant; and
- (c) after giving effect to such Restricted Payment on a pro forma basis, the aggregate amount expended or declared for all Restricted Payments made on or after the Reference Date (excluding Restricted Payments permitted by clauses (ii), (iii), (iv), (v), (vi) (vii), (viii), (ix), (xi), (xii) and (xiii) of the next succeeding paragraph) shall not exceed the sum (without duplication) of:
 - (1) 50% of the Consolidated Net Income (or, if Consolidated Net Income shall be a deficit, minus 100% of such deficit) of the Company accrued on a cumulative basis during the period (taken as one accounting period) from the Reference Date and ending on the last day of the fiscal quarter immediately preceding the date of such proposed Restricted Payment, plus
 - (2) 100% of the aggregate net proceeds (including the Fair Market Value of property other than cash) received by the Company subsequent to the Reference Date either (i) as a contribution to its common equity capital or (ii) from the issuance and sale (other than to a Subsidiary) of its Qualified Capital Interests (excluding any Qualified Capital Interests issued in connection with the Company's acquisition of Vought Aircraft Industries, Inc.), including Qualified Capital Interests issued upon the conversion or exchange of Debt or Redeemable Capital Interests of the Company, and from the exercise of options, warrants or other rights to purchase such Qualified Capital Interests (other than, in each case, Capital Interests or Debt sold to a Subsidiary of the Company), plus
 - (3) 100% of the net reduction in Investments (other than Permitted Investments), made by the Company or any Restricted Subsidiary subsequent to the Reference Date, in any Person, resulting from (i) payments of interest on Debt, dividends, repayments of loans or advances, or any sale or disposition of such Investments (but only to the extent such items are not included in the calculation of Consolidated Net Income), or (ii) the redesignation of an Unrestricted Subsidiary as a Restricted Subsidiary (or the causing of a Person that is not a Subsidiary to become a Restricted Subsidiary), not to exceed in the case of any Person the amount of Investments previously made by the Company or any Restricted Subsidiary in such Person subsequent to the Reference Date.

Notwithstanding the foregoing provisions, the Company and its Restricted Subsidiaries may take the following actions, *provided* that, at the time of and after giving effect to the proposed Restricted Payment, no Default or Event of Default shall have occurred and be continuing or will occur as a consequence thereof:

- (i) the payment of any dividend on Capital Interests in the Company or a Restricted Subsidiary or the consummation of any irrevocable redemption within 60 days after declaration thereof or the giving of such irrevocable notice, as applicable, if, at the declaration date or notice thereof, such payment was permitted by the foregoing provisions of this covenant;

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(ii) the purchase, repurchase, redemption, defeasance or other acquisition or retirement of any Capital Interests of the Company by conversion into, or by or in exchange for, Qualified Capital Interests, or out of Net Cash Proceeds of the substantially concurrent sale (other than to a Subsidiary of the Company) of Qualified Capital Interests of the Company; *provided, however*, that the Net Cash Proceeds from such sale of Qualifying Capital Interests will be excluded from clause (c)(2) of the preceding paragraph to the extent applied to any such purchase, repurchase, redemption, defeasance or other acquisition or retirement;

(iii) the redemption, defeasance, repurchase or acquisition or retirement for value of any Debt of the Company or a Guarantor that is subordinate in right of payment to the notes or the applicable Note Guarantee out of the Net Cash Proceeds of a substantially concurrent issue and sale (other than to a Subsidiary of the Company) of (x) new Refinancing Debt of the Company or such Guarantor, as the case may be, Incurred in accordance with the Indenture or (y) Qualified Capital Interests of the Company;

(iv) the purchase, redemption, retirement or other acquisition for value of Capital Interests in the Company or any direct or indirect parent of the Company (or any payments to a direct or indirect parent company of the Company for the purposes of permitting any such repurchase) held by directors, employees, former directors or former employees of the Company or any Restricted Subsidiary (or their estates or beneficiaries under their estates) upon death, disability, retirement or termination of employment or alteration of employment status or pursuant to the terms of any agreement under which such Capital Interests were issued; *provided* that the aggregate cash consideration paid for such purchase, redemption, retirement or other acquisition of such Capital Interests does not exceed \$2.5 million in any calendar year; *provided, further*, that any unused amounts in any calendar year may be carried forward to one or more future periods subject to a maximum aggregate amount of repurchases made pursuant to this clause (iv) not to exceed \$5.0 million in any calendar year; *provided, however*, that such amount in any calendar year may be increased by an amount not to exceed (A) the cash proceeds received by the Company or any of its Restricted Subsidiaries from the sale of Qualified Capital Interests of the Company or any direct or indirect parent company of the Company (to the extent contributed to the Company) to employees of the Company and its Restricted Subsidiaries that occurs after the Issue Date; *provided, however*, that the amount of such cash proceeds utilized for any such repurchase, retirement, other acquisition or dividend will not increase the amount available for Restricted Payments under clause (c) of the first paragraph of this covenant; plus (B) the cash proceeds of key man life insurance policies received by the Company and its Restricted Subsidiaries after the Issue Date (*provided, however*, that the Company may elect to apply all or any portion of the aggregate increase contemplated by the proviso of this clause (iv) in any calendar year and, to the extent any payment described under this clause (iv) is made by delivery of Debt and not in cash, such payment shall be deemed to occur only when, and to the extent, the obligor on such Debt makes payments with respect to such Debt);

(v) repurchase of Capital Interests deemed to occur upon the exercise of stock options, warrants or other convertible or exchangeable securities or the vesting of restricted stock units;

(vi) the extension of credit that constitutes intercompany Debt, the Incurrence of which was permitted pursuant to the covenant described under " Limitation on Incurrence of Debt" pursuant to clauses (v) and (xii) of the definition of "Permitted Debt";

(vii) cash payment, in lieu of issuance of fractional shares in connection with the exercise of warrants, options or other securities convertible into or exchangeable for the Capital Interests of the Company or a Restricted Subsidiary;

(viii) the declaration and payment of dividends to holders of any class or series of Redeemable Capital Interests of the Company or any Restricted Subsidiary issued or Incurred in compliance with

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the covenant described above under " Limitation on Incurrence of Debt" to the extent such dividends are included in the definition of Consolidated Fixed Charges;

(ix) the purchase, repurchase, redemption, defeasance or other acquisition or retirement for value of any Subordinated Obligation (i) at a purchase price not greater than 101% of the principal amount of such Subordinated Obligation in the event of a change of control in accordance with provisions similar to the "Change of Control" covenant or (ii) at a purchase price not greater than 100% of the principal amount thereof in accordance with provisions similar to the "Limitation on Asset Sales" covenant; *provided* that, prior to or simultaneously with such purchase, repurchase, redemption, defeasance or other acquisition or retirement, the Company has made the Offer to Purchase upon a Change of Control or Offer to Purchase to the extent provided in the Indenture with respect to the notes and has completed the repurchase or redemption of all notes validly tendered for payment in connection with such Offer to Purchase;

(x) the payment of regular cash quarterly dividends on the Company's common stock not to exceed \$10.0 million in any calendar year;

(xi) other Restricted Payments not in excess of \$50.0 million in the aggregate since the Reference Date;

(xii) any refinancing, redemption, repayment, defeasance or purchase of the Convertible notes; and

(xiii) any payments made in connection with the Transactions pursuant to any agreements or documents related to the Transactions described in the Offering Memorandum (without giving effect to subsequent amendments, waivers or other modifications to such agreements or documents).

If the Company makes a Restricted Payment which, at the time of the making of such Restricted Payment, in the good faith determination of the Company, would be permitted under the requirements of the Indenture, such Restricted Payment shall be deemed to have been made in compliance with the Indenture notwithstanding any subsequent adjustment made in good faith to the Company's financial statements affecting Consolidated Net Income.

As of March 31, 2013, the Company would have been able to make Restricted Payments in the amount of \$393.2 million pursuant to clause (c) of the first paragraph of this covenant.

Limitation on Liens

The Company will not, and will not permit any of its Restricted Subsidiaries to create, incur, assume or otherwise cause or suffer to exist or become effective any Lien of any kind securing Debt (other than Permitted Liens) upon any of their property or assets, now owned or hereafter acquired, unless all payments due under the Indenture and the notes are secured on an equal and ratable basis with the obligations so secured (or in the case of Subordinated Obligations, prior or senior thereto, with the same relative priority as the notes shall have with respect to such Subordinated Obligations) until such time as such obligations are no longer secured by a Lien. For purposes of this covenant, the Receivables Transaction Amount relating to any Qualified Receivables Transaction shall be deemed to be Debt secured by a Lien on the applicable accounts receivable and related assets and such accounts receivable and related assets shall be deemed to be assets of the originator thereof.

Limitation on Dividend and Other Payment Restrictions Affecting Restricted Subsidiaries

The Company will not, and will not permit any of its Restricted Subsidiaries to, directly or indirectly, cause or suffer to exist or become effective or enter into any encumbrance or restriction (other than pursuant to the Indenture or any law, rule, regulation or order) on the ability of any Restricted Subsidiary to (i) pay dividends or make any other distributions on its Capital Interests to the Company or any Restricted Subsidiary or pay any Debt owed to the Company or any Restricted Subsidiary, (ii) make loans or advances to the Company or any Restricted Subsidiary or (iii) transfer any of its property or assets to the Company or any Restricted Subsidiary.

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However, the preceding restrictions will not apply to the following encumbrances or restrictions existing under or by reason of:

(a) any encumbrance or restriction in existence on the Issue Date, including those under the Credit Agreement, the Existing Receivables Facility or the Leasing Facility and any amendments, modifications, restatements, renewals, increases, supplements, refundings, replacements or refinancings thereof; *provided* that the amendments, modifications, restatements, renewals, increases, supplements, refundings, replacements or refinancings, in the good faith judgment of the Company, are no more restrictive in any material respect, taken as a whole, with respect to such dividend or other payment restrictions, than those contained in these agreements on the Issue Date or refinancings thereof;

(b) any encumbrance or restriction which exists with respect to an acquired property in existence at the time of such acquisition pursuant to an agreement, so long as the encumbrances or restrictions in any such agreement relate solely to the property so acquired (and are not or were not created in anticipation of or in connection with the acquisition thereof);

(c) any encumbrance or restriction which exists with respect to a Person that becomes a Restricted Subsidiary or merges with or into a Restricted Subsidiary of the Company on or after the Issue Date, which is in existence at the time such Person becomes a Restricted Subsidiary, but not created in connection with or in anticipation of such Person becoming a Restricted Subsidiary, and which is not applicable to any Person or the property or assets of any Person other than such Person or the property or assets of such Person becoming a Restricted Subsidiary;

(d) any encumbrance or restriction pursuant to an agreement effecting a permitted renewal, refunding, replacement, refinancing or extension of Debt Incurred pursuant to an agreement containing any encumbrance or restriction referred to in the foregoing clauses (a) through (c), so long as the encumbrances and restrictions contained in any such refinancing agreement are no less favorable in any material respect to the Holders than the encumbrances and restrictions contained in the agreements governing the Debt being renewed, refunded, replaced, refinanced or extended in the good faith judgment of the Company;

(e) customary provisions restricting subletting or assignment of any lease, contract, or license of the Company or any Restricted Subsidiary or provisions in agreements that restrict the assignment of such agreement or any rights thereunder;

(f) any encumbrance or restriction by reason of applicable law, rule, regulation or order;

(g) any encumbrance or restriction under the Indenture, the notes and the Note Guarantees;

(h) any encumbrance or restriction under a contract for the sale or other disposition of assets or Capital Interests, including, without limitation, any agreement for the sale or other disposition of a Subsidiary, that restricts distributions of the applicable assets or Capital Interests to be sold, or of any assets of a Subsidiary to be sold, pending such sale or other disposition;

(i) restrictions on cash and other deposits or net worth imposed by customers under contracts entered into in the ordinary course of business;

(j) customary provisions with respect to the disposition or distribution of assets or property in joint venture agreements, asset sale agreements, stock sale agreements, sale leaseback agreements and other similar agreements;

(k) any restriction with respect to the Company or a Restricted Subsidiary (or any of its property or assets) imposed by customary provisions in Hedging Obligations or Swap Contracts, in each case, not entered into for speculative purposes;

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- (l) Purchase Money Debt and Capital Lease Obligations permitted under the Indenture for property acquired in the ordinary course of business that impose restrictions on that property so acquired of the nature described in clause (iii) of the first paragraph hereof;
- (m) Liens securing Debt otherwise permitted to be incurred under the Indenture, including the provisions of the covenant described above under the caption " Limitation on Liens" that limit the right of the debtor to dispose of the assets subject to such Liens;
- (n) any Non-Recourse Receivable Subsidiary Indebtedness or other contractual requirements of a Receivable Subsidiary that is a Restricted Subsidiary in connection with a Qualified Receivables Transaction; *provided* that such restrictions apply only to such Receivable Subsidiary or the receivables and related assets described in the definition of Qualified Receivables Transaction which are subject to such Qualified Receivables Transaction; and
- (o) any other agreement governing Debt entered into after the Issue Date that contains encumbrances and restrictions that are not materially more restrictive with respect to any Restricted Subsidiary than those in effect on the Issue Date with respect to that Restricted Subsidiary pursuant to agreements in effect on the Issue Date.

Nothing contained in this "Limitation on Dividends and Other Payments Affecting Restricted Subsidiaries" covenant shall prevent the Company or any Restricted Subsidiary from (i) creating, incurring, assuming or suffering to exist any Liens otherwise permitted in the "Limitation on Liens" covenant or (ii) restricting the sale or other disposition of property or assets of the Company or any of its Restricted Subsidiaries that secure Debt of the Company or any of its Restricted Subsidiaries Incurred in accordance with the "Limitation on Incurrence of Debt" and "Limitation on Liens" covenants in the Indenture.

Limitation on Asset Sales

The Company will not, and will not permit any of its Restricted Subsidiaries to, consummate an Asset Sale unless:

- (1) the Company (or the Restricted Subsidiary, as the case may be) receives consideration at the time of the Asset Sale at least equal to the Fair Market Value (such Fair Market Value to be determined at the time of contractually agreeing to such Asset Sale) of the assets or Capital Interests issued or sold or otherwise disposed of; and
- (2) at least 75% of the consideration received in the Asset Sale by the Company or such Restricted Subsidiary is in the form of cash or Eligible Cash Equivalents. For purposes of this provision, each of the following will be deemed to be cash:
 - (a) any liabilities, as shown on the most recent consolidated balance sheet of the Company or any Restricted Subsidiary (other than contingent liabilities and liabilities that are by their terms subordinated to the notes or any Note Guarantee) that are assumed by the transferee of any such assets pursuant to a customary assignment and assumption agreement that releases the Company or such Restricted Subsidiary from further liability; and
 - (b) any securities, notes or other obligations received by the Company or any such Restricted Subsidiary from such transferee that are converted by the Company or such Restricted Subsidiary into cash within 180 days of their receipt to the extent of the cash received in that conversion.

Within 360 days after the receipt of any Net Cash Proceeds from an Asset Sale, the Company (or the applicable Restricted Subsidiary, as the case may be) may apply such Net Cash Proceeds at its option:

- (1) to prepay, repay, redeem or purchase any secured Debt (other than Subordinated Obligations) of the Company or any Restricted Subsidiary and cause such Debt to be permanently retired and the

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related commitment (if any) to be permanently reduced in an amount equal to the principal amount so prepaid, repaid, redeemed or repurchased;

(2) to prepay, repay, redeem or purchase any unsecured Debt (other than Subordinated Obligations) of the Company or any Restricted Subsidiary and cause such Debt to be permanently retired and the related commitment (if any) to be permanently reduced in an amount equal to the principal amount so prepaid, repaid, redeemed or repurchased; provided that to the extent the Company repays any such Debt, the Company shall equally and ratably repay the notes as provided under the caption " Optional Redemption," through open-market purchases (to the extent such purchases are at or above 100% of the principal amount thereof) or by making an Offer to Purchase (in accordance with the procedures set forth below relating to Asset Sales) to all Holders of notes to purchase their notes at 100% of the principal amount thereof, plus accrued but unpaid interest to the date of purchase;

(3) to acquire all or substantially all of the assets of, or any Capital Interests of, another Permitted Business, if, after giving effect to any such acquisition of Capital Interests, the Permitted Business is or becomes a Restricted Subsidiary of the Company;

(4) to make a capital expenditure in or that is used or useful (as determined in the good faith judgment of the Company) in a Permitted Business or to make expenditures for maintenance, repair or improvement of existing properties and assets in accordance with the provisions of the Indenture;

(5) to acquire other assets that are not classified as current assets under GAAP and that are used or useful (as determined in the good faith judgment of the Company) in a Permitted Business; or

(6) any combination of the foregoing.

Any Net Cash Proceeds from Asset Sales that are not applied or invested as provided in the preceding paragraph of this covenant will constitute "*Excess Proceeds*." When the aggregate amount of Excess Proceeds exceeds \$10.0 million, the Company will, within 30 days, make an Offer to Purchase to all Holders of notes (on a *pro rata* basis to each series of Notes), and to all holders of other Debt ranking *pari passu* with the notes containing provisions similar to those set forth in the Indenture with respect to assets sales, in an amount equal to the Excess Proceeds. The offer price in any Offer to Purchase will be equal to 100% of the principal amount plus accrued and unpaid interest to the date of purchase, and will be payable in cash. If any Excess Proceeds remain after consummation of an Offer to Purchase; the Company may use those funds for any purpose not otherwise prohibited by the Indenture and they will no longer constitute Excess Proceeds. If the aggregate principal amount of notes and other *pari passu* debt tendered into such Offer to Purchase exceeds the amount of Excess Proceeds, the Trustee will select the notes to be purchased on a *pro rata* basis among each series. Upon completion of each Offer to Purchase, the amount of Excess Proceeds will be reset at zero.

Pending the final application of any Net Cash Proceeds pursuant to this covenant, such Net Cash Proceeds may be applied temporarily to reduce Indebtedness outstanding under a revolving credit facility or may otherwise be invested in any manner not prohibited by the Indenture.

The Company will comply with the requirements of Rule 14e-1 under the Exchange Act and any other applicable securities laws and regulations thereunder to the extent those laws and regulations are applicable in connection with each repurchase of notes pursuant to an Offer to Purchase. To the extent that the provisions of any securities laws or regulations conflict with the Asset Sale provisions of the Indenture, the Company will comply with the applicable securities laws and regulations and will be deemed to have complied with its obligations under the Asset Sale provisions of the Indenture by virtue of such compliance.

The agreements governing our other Debt contain, and future agreements may contain, restrictions on the conduct of our business, including restrictions on our ability to conduct Asset Sales and on our ability to apply the proceeds of any permitted Asset Sale to payment of the notes.

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Limitation on Transactions with Affiliates

The Company will not, and will not permit any of its Restricted Subsidiaries to, directly or indirectly, make any payment to, or sell, lease, transfer or otherwise dispose of any of its properties or assets to, or purchase any property or assets from, or enter into or make or amend any transaction or series of related transactions, contract, agreement, loan, advance or Guarantee with, or for the benefit of, any Affiliate of the Company (each of the foregoing, an "Affiliate Transaction"), unless:

(i) such Affiliate Transaction is on terms that are not materially less favorable to the Company or the relevant Subsidiary than those that could reasonably have been obtained in a comparable arm's length transaction by the Company or such Subsidiary with a Person who is not an Affiliate;

(ii) with respect to any Affiliate Transaction or series of related Affiliate Transactions involving aggregate consideration in excess of \$5.0 million, the Company delivers to the Trustee a resolution adopted in good faith by the majority of the Board of Directors of the Company approving such Affiliate Transaction and set forth in an Officer's Certificate certifying that such Affiliate Transaction complies with clause (i) above; and

(iii) with respect to any Affiliate Transaction or series of related Affiliate Transactions involving aggregate consideration in excess of \$15.0 million, the Company must obtain and deliver to the Trustee a written opinion of a nationally recognized investment banking, accounting or appraisal firm (an "Independent Financial Advisor") stating that the transaction is fair to the Company or such Restricted Subsidiary, as the case may be, from a financial point of view.

The foregoing limitation does not limit, and shall not apply to:

(1) Restricted Payments that are permitted by the provisions of the Indenture described above under " Limitation on Restricted Payments" and Investments permitted pursuant to the definition of Permitted Investments (other than pursuant to clause (f) of such definition);

(2) the payment of reasonable and customary fees and indemnities and other benefits to members of the Board of Directors of the Company or a Restricted Subsidiary who are outside directors;

(3) the payment of reasonable and customary compensation and other benefits (including retirement, health, option, deferred compensation and other benefit plans) and indemnities to officers and employees of the Company or any Restricted Subsidiary as determined by the Board of Directors thereof in good faith;

(4) transactions between or among the Company and/or its Restricted Subsidiaries;

(5) any agreement or arrangement as in effect on the Issue Date and any amendment or modification thereto so long as such amendment or modification is not more disadvantageous to the Holders of the notes in any material respect, including, without limitation, transactions with Triumph Receivables, LLC in connection with the Existing Receivables Facility;

(6) any contribution of capital to the Company;

(7) transactions permitted by, and complying with, the provisions of the Indenture described below under " Consolidation, Merger, Conveyance, Transfer or Lease";

(8) any transaction with a joint venture, partnership, limited liability company or other entity (other than an Unrestricted Subsidiary) that would constitute an Affiliate Transaction solely because the Company or a Restricted Subsidiary owns an equity interest in such joint venture, partnership, limited liability company or other entity;

(9) transactions with customers, clients, suppliers or purchasers or sellers of goods or services, in each case, in the ordinary course of business and consistent with past practice and on terms that are not materially less favorable to the Company or such Restricted Subsidiary, as the case may be, as

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determined in good faith by the Company, than those that could be obtained in a comparable arm's length transaction with a Person that is not an Affiliate of the Company; and

(10) transactions effected as part of a Qualified Receivables Transaction.

Limitation on Sale and Leaseback Transactions

The Company will not, and will not permit any of its Restricted Subsidiaries to, enter into any Sale and Leaseback Transaction unless:

- (i) the consideration received in such Sale and Leaseback Transaction is at least equal to the Fair Market Value of the property sold,
- (ii) prior to and after giving effect to the Attributable Debt in respect of such Sale and Leaseback Transaction, the Company and such Restricted Subsidiary comply with the "Limitation on Incurrence of Debt" covenant contained herein, and
- (iii) at or after such time the Company and such Restricted Subsidiary also comply with the "Limitation on Asset Sales" covenant contained herein.

Provision of Financial Information

Whether or not required by the Commission, so long as any notes are outstanding, the Company will furnish to the Holders of notes, or file electronically with the Commission through the Commission's Electronic Data Gathering, Analysis and Retrieval System (or any successor system), within the time periods specified in the Commission's rules and regulations:

- (1) all quarterly and annual financial information that would be required to be contained in a filing with the Commission on Forms 10-Q and 10-K if the Company were required to file such Forms, including a "Management's Discussion and Analysis of Financial Condition and Results of Operations" and, with respect to the annual information only, a report on the annual financial statements by the Company's certified independent accountants; and
- (2) all current reports that would be required to be filed with the Commission on Form 8-K if the Company were required to file such reports.

In addition, whether or not required by the Commission, the Company will file a copy of all of the information and reports referred to in clauses (1) and (2) above with the Commission for public availability within the time periods specified in the Commission's rules and regulations (unless the Commission will not accept such a filing) and make such information available to prospective investors. If the Commission will not accept the Company's filings for any reason, the Company will post the reports referred to in the preceding paragraph on our website within the time periods that would apply if the Company were required to file those reports with the Commission.

In addition, the Company and the Subsidiary Guarantors have agreed that, for so long as any notes remain outstanding, they will furnish to the Holders and to prospective investors, upon their request, the information required to be delivered pursuant to Rule 144A(d)(4) under the Securities Act.

If the Company has designated any of its Subsidiaries as Unrestricted Subsidiaries, then the quarterly and annual financial information required by the preceding paragraph shall include a reasonably detailed presentation, either on the face of the financial statements or in the footnotes thereto, and in "Management's Discussion and Analysis of Financial Condition and Results of Operations," of the financial condition and results of operations of the Company and its Restricted Subsidiaries separate from the financial condition and results of operations of the Unrestricted Subsidiaries of the Company.

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Additional Note Guarantees

On the Issue Date, each of the Guarantors will Guarantee the notes in the manner and on the terms set forth in the Indenture.

After the Issue Date, the Company will cause each of its domestic Restricted Subsidiaries (other than any domestic Restricted Subsidiary that is a Receivable Subsidiary) that (1) is a borrower under any Credit Facility or (2) Guarantees any Debt of the Company or any of its domestic Restricted Subsidiaries incurred under any Credit Facility to Guarantee the notes.

Each Note Guarantee will state that it will be limited to an amount not to exceed the maximum amount that can be Guaranteed by that Restricted Subsidiary without rendering the Guarantee, as it relates to such Restricted Subsidiary, voidable under applicable law relating to fraudulent conveyance or fraudulent transfer or similar laws affecting the rights of creditors generally.

Each Guarantee will be released in accordance with the provisions of the indenture described under " Guarantees" above.

Limitation on Creation of Unrestricted Subsidiaries

Triumph Receivables, LLC, Triumph Group Charitable Foundation, Triumph Interiors, Ltd, Saygrove Actuation & Motion Control Limited and Airframe Spares & Logistics GmbH will be Unrestricted Subsidiaries on the Issue Date. After the Issue Date, the Company may designate any other Subsidiary of the Company to be an "Unrestricted Subsidiary" as provided below, in which event such Subsidiary and each other Person that is then or thereafter becomes a Subsidiary of such Subsidiary will be deemed to be an Unrestricted Subsidiary.

"*Unrestricted Subsidiary*" means:

(1) any Subsidiary designated as such in the Indenture or, after the Issue Date, by the Board of Directors of the Company in an Officer's Certificate in the manner set forth below; and

(2) any Subsidiary of an Unrestricted Subsidiary.

The Company may designate any Subsidiary (including any newly acquired or newly formed Subsidiary or a Person becoming a Subsidiary through merger or consolidation or Investment therein) to be an Unrestricted Subsidiary after the Issue Date only if:

(i) neither the Company nor any of its Restricted Subsidiaries:

(A) provides credit support for, or Guarantee of, any Debt of such Subsidiary or any Subsidiary of such Subsidiary (including any undertaking, agreement or instrument evidencing such Debt, but excluding, in the case of a Receivable Subsidiary, any Standard Securitization Undertakings);

(B) is directly or indirectly liable for any Debt of such Subsidiary or any Subsidiary of such Subsidiary (except, in the case of a Receivable Subsidiary any Standard Securitization Undertakings); or

(C) has any direct or indirect obligation to maintain or preserve such Person's financial condition or to cause such Person to achieve any specified levels of operating results, including by way of subscription for additional Capital Interests of such Person;

such Subsidiary does not own any Capital Interests of, or own or hold any Lien on any property of, any Restricted Subsidiary of the Company; and

(ii) either:

(A) the Subsidiary to be so designated has total assets of \$1,000 or less; or

(B) the Company could make a Restricted Payment at the time of designation in an amount equal to the greater of the Fair Market Value or net book value of such Subsidiary pursuant to the "Limitation on Restricted Payments" covenant (and such amount is thereafter treated as a Restricted Payment for the purpose of calculating the amount available for Restricted Payments thereunder).

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An Unrestricted Subsidiary may be designated as a Restricted Subsidiary if (i) all the Debt of such Unrestricted Subsidiary could be Incurred under the "Limitation on Incurrence of Debt" covenant and (ii) all the Liens on the property and assets of such Unrestricted Subsidiary could be incurred pursuant to the "Limitation on Liens" covenant.

Consolidation, Merger, Conveyance, Transfer or Lease

The Company will not in any transaction or series of transactions, consolidate with or merge into any other Person (other than a merger of a Restricted Subsidiary into the Company in which the Company is the continuing Person), or sell, assign, convey, transfer, lease or otherwise dispose of all or substantially all of the assets of the Company and its Restricted Subsidiaries (determined on a consolidated basis), taken as a whole, to any other Person, unless:

(i) either: (a) the Company shall be the continuing Person or (b) the Person (if other than the Company) formed by such consolidation or into which the Company is merged, or the Person that acquires, by sale, assignment, conveyance, transfer, lease or other disposition, all or substantially all of the property and assets of the Company (such Person, the "*Surviving Entity*"), (1) shall be a corporation, partnership, limited liability company or similar entity organized and validly existing under the laws of the United States, any political subdivision thereof or any state thereof or the District of Columbia and (2) shall expressly assume, by a supplemental indenture, the due and punctual payment of all amounts due in respect of the principal of (and premium, if any) and interest on all the notes and the performance of the covenants and obligations of the Company under the Indenture and the Registration Rights Agreement; *provided* that at any time the Company or its Successor Entity is not a corporation, there shall be a co-issuer of the notes that is a corporation;

(ii) immediately after giving effect to such transaction or series of transactions on a pro forma basis (including, without limitation, any Debt Incurred in connection with or in respect of such transaction or series of transactions), no Default or Event of Default shall have occurred and be continuing or would result therefrom;

(iii) immediately after giving effect to any such transaction or series of transactions on a pro forma basis (including, without limitation, any Debt Incurred in connection with or in respect of such transaction or series of transactions) as if such transaction or series of transactions had occurred on the first day of the determination period, the Company (or the *Surviving Entity* if the Company is not continuing) could Incur \$1.00 of additional Debt under the provisions described in the first paragraph of " Limitation on Incurrence of Debt"; and

(iv) the Company delivers, or causes to be delivered, to the Trustee, in form satisfactory to the Trustee, an Officer's Certificate and an opinion of counsel, each stating that such consolidation, merger, sale, conveyance, assignment, transfer, lease or other disposition complies with the requirements of the Indenture.

Notwithstanding the foregoing, failure to satisfy the requirements of the preceding clauses (ii) and (iii) will not prohibit:

(a) a merger between the Company and a Restricted Subsidiary that is a wholly owned Subsidiary of the Company; or

(b) a merger between the Company and an Affiliate incorporated solely for the purpose of converting the Company into a Person organized under the laws of the United States or any political subdivision or state thereof (other than its then-current state of organization) or for the purpose of changing its form of organization; so long as, in each case, the amount of Debt of the Company and its Restricted Subsidiaries is not increased thereby.

For all purposes of the Indenture and the notes, Subsidiaries of any *Surviving Entity* will, upon such transaction or series of transactions, become Restricted Subsidiaries or Unrestricted Subsidiaries

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as provided pursuant to the Indenture and all Debt, and all Liens on property or assets, of the Surviving Entity and its Subsidiaries that was not Debt, or were not Liens on property or assets, of the Company and its Subsidiaries immediately prior to such transaction or series of transactions shall be deemed to have been Incurred upon such transaction or series of transactions.

Upon any transaction or series of transactions that are of the type described in, and are effected in accordance with, the conditions described in the immediately preceding paragraphs, the Surviving Entity (if other than the Company) shall succeed to, and be substituted for, and may exercise every right and power of, the Company, under the Indenture with the same effect as if such Surviving Entity had been named as the Company therein; and when a Surviving Entity duly assumes all of the obligations and covenants of the Company pursuant to the Indenture and the notes, except in the case of a lease of all or substantially all of the Company's assets, the predecessor Person shall be relieved of all such obligations.

Limitation on Business Activities

The Company will not, and will not permit any Restricted Subsidiary to, engage in any business other than a Permitted Business.

Payments for Consent

The Company will not, and will not permit any of its Restricted Subsidiaries to, directly or indirectly, pay or cause to be paid any consideration to or for the benefit of any Holder of notes for or as an inducement to any consent, waiver or amendment of any of the terms or provisions of the Indenture or the notes unless such consideration is offered to be paid and is paid to all Holders of the notes that consent, waive or agree to amend in the time frame set forth in the solicitation documents relating to such consent, waiver or agreement.

Events of Default

Each of the following is an "*Event of Default*" under the Indenture:

- (1) default in the payment in respect of the principal of (or premium, if any, on) any Note when due and payable (whether at Stated Maturity or upon repurchase, acceleration, optional redemption or otherwise);
- (2) default in the payment of any interest upon any Note when it becomes due and payable, and continuance of such default for a period of 30 days;
- (3) except as permitted by the Indenture, any Note Guarantee of any Significant Subsidiary required to be a Guarantor pursuant to the Indenture (or any group of Restricted Subsidiaries required to be Guarantors pursuant to the Indenture that, taken together, would constitute a Significant Subsidiary), shall for any reason cease to be, or it shall be asserted by any Guarantor or the Company not to be, in full force and effect and enforceable in accordance with its terms;
- (4) default in the performance, or breach, of any covenant or agreement (including the Company's obligations described under " Change of Control" above) of the Company or any Guarantor in the Indenture (other than a covenant or agreement a default in whose performance or whose breach is specifically addressed in clauses (1), (2) or (3) above), and continuance of such default or breach for a period of 60 days after written notice thereof has been given to the Company by the Trustee or to the Company and the Trustee by the Holders of at least 25% in aggregate principal amount of the outstanding notes;
- (5) a default or defaults under any bonds, debentures, notes or other evidences of Debt (other than the notes) by the Company or any Restricted Subsidiary having, individually or in the aggregate, a principal or similar amount outstanding of at least \$25.0 million, whether such Debt now exists or shall

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hereafter be created, which default or defaults (A) shall have resulted in the acceleration of the maturity of such Debt prior to its express maturity or (B) shall constitute a failure to pay principal of at least \$25.0 million on such Debt when due and payable after the expiration of any applicable grace period with respect thereto;

(6) the entry against the Company or any Restricted Subsidiary that is a Significant Subsidiary of a final judgment or final judgments for the payment of money in an aggregate amount in excess of \$25.0 million, by a court or courts of competent jurisdiction, which judgments remain undischarged, unwaived, unstayed, unbonded or unsatisfied for a period of 60 consecutive days; or

(7) certain events of bankruptcy, insolvency or reorganization of the Company or any Significant Subsidiary (or any group of Restricted Subsidiaries that, taken together, would constitute a Significant Subsidiary).

If an Event of Default (other than an Event of Default specified in clause (7) above with respect to the Company) occurs and is continuing, then and in every such case the Trustee or the Holders of not less than 25% in aggregate principal amount of the outstanding notes may declare the principal of the notes and any accrued interest on the notes to be due and payable immediately by a notice in writing to the Company (and to the Trustee if given by Holders); *provided, however*, that after such acceleration, but before a judgment or decree based on acceleration, the Holders of a majority in aggregate principal amount of the outstanding notes may, under certain circumstances, rescind and annul such acceleration if all Events of Default (other than the nonpayment of accelerated principal of, premium, if any, or interest on the notes) have been cured or waived as provided in the Indenture.

In the event of a declaration of acceleration of the notes solely because an Event of Default described in clause (5) above has occurred and is continuing, the declaration of acceleration of the notes shall be automatically rescinded and annulled if the event of default or payment default triggering such Event of Default pursuant to clause (5) shall be remedied or cured by the Company or a Restricted Subsidiary of the Company or waived by the holders of the relevant Debt within 20 business days after the declaration of acceleration with respect thereto and if the rescission and annulment of the acceleration of the notes would not conflict with any judgment or decree of a court of competent jurisdiction obtained by the Trustee for the payment of amounts due on the notes.

If an Event of Default specified in clause (7) above occurs with respect to the Company, the principal of and any accrued interest on the notes then outstanding shall ipso facto become immediately due and payable without any declaration or other act on the part of the Trustee or any Holder. For further information as to waiver of defaults, see " Amendment, Supplement and Waiver." The Trustee may withhold from Holders notice of any Default (except Default in payment of principal of, premium, if any, and interest) if the Trustee determines that withholding notice is in the best interests of the Holders.

No Holder of any Note will have any right to institute any proceeding with respect to the Indenture or for any remedy thereunder, unless such Holder shall have previously given to the Trustee written notice of a continuing Event of Default and unless also the Holders of at least 25% in aggregate principal amount of the outstanding notes shall have made written request to the Trustee, and provided indemnity reasonably satisfactory to the Trustee, to institute such proceeding as Trustee, and the Trustee shall not have received from the Holders of a majority in aggregate principal amount of the outstanding Notes a direction inconsistent with such request and shall have failed to institute such proceeding within 60 days. Such limitations do not apply, however, to a suit instituted by a Holder of a note directly (as opposed to through the Trustee) for enforcement of payment of the principal of (and premium, if any) or interest on such Note on or after the respective due dates expressed in such note.

The Company will be required to furnish to the Trustee annually a statement as to the performance of certain obligations under the Indenture and as to any default in such performance. The Company also is required to notify the Trustee within five Business Days after it becomes aware of the occurrence of any Default or Event of Default.

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Amendment, Supplement and Waiver

Without the consent of any Holders, the Company, the Guarantors and the Trustee, at any time and from time to time, may enter into one or more indentures supplemental to the Indenture for any of the following purposes:

(1) to evidence the succession of another Person to the Company and the assumption by any such Successor Entity of the covenants of the Company in the Indenture, the Note Guarantees and the new notes;

(2) to add to the covenants of the Company for the benefit of the Holders, or to surrender any right or power herein conferred upon the Company;

(3) to add additional Events of Default;

(4) to provide for uncertificated notes in addition to or in place of the certificated notes;

(5) to evidence and provide for the acceptance of appointment under the Indenture by a successor Trustee;

(6) to provide for or confirm the issuance of Additional Notes in accordance with the terms of the Indenture;

(7) to add a Guarantor or to release a Guarantor in accordance with the terms of the Indenture;

(8) to cure any ambiguity, defect, omission, mistake or inconsistency;

(9) to make any other provisions with respect to matters or questions arising under the Indenture; *provided* that such actions pursuant to this clause (9) shall not adversely affect the interests of the Holders in any material respect, as determined in good faith by the Board of Directors of the Company;

(10) to conform the text of the Indenture or the notes to any provision of this "Description of New Notes" to the extent that the Trustee has received an Officer's Certificate stating that such text constitutes an unintended conflict with the description of the corresponding provision in this "Description of New Notes";

(11) to effect or maintain the qualification of the Indenture under the Trust Indenture Act;

(12) to secure the notes; or

(13) to provide for the issuance of exchange securities which shall have terms substantially identical in all respects to the notes (except that the transfer restrictions contained in the notes shall be modified or eliminated as appropriate) and which shall be treated, together with any outstanding notes, as a single class of securities.

With the consent of the Holders of not less than a majority in aggregate principal amount of the outstanding notes (including consents obtained in connection with a purchase of, or tender offer or exchange offer for, notes), the Company, the Guarantors and the Trustee may enter into an indenture or indentures supplemental to the Indenture for the purpose of adding any provisions to or changing in any manner or eliminating any of the provisions of the Indenture or the notes or of modifying in any manner the rights of the Holders of the notes under the Indenture, including the definitions therein; *provided, however*, that no such supplemental indenture shall, without the consent of the Holder of each outstanding Note affected thereby:

(1) change the Stated Maturity of any note or of any installment of interest on any note, or reduce the amount payable in respect of the principal thereof or the rate of interest thereon or any premium payable thereon, or reduce the amount that would be due and payable on acceleration of the maturity thereof, or change the place of payment where, or the coin or currency in which, any note or any premium or interest thereon is payable, or impair the right to institute suit for the enforcement of

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any such payment on or after the Stated Maturity thereof, or change the date on which any notes may be subject to redemption or reduce the Redemption Price therefor;

(2) reduce the percentage in aggregate principal amount of the outstanding notes, the consent of whose Holders is required for any such supplemental indenture, or the consent of whose Holders is required for any waiver (of compliance with certain provisions of the Indenture or certain defaults thereunder and their consequences) provided for in the Indenture;

(3) modify the obligations of the Company to make Offers to Purchase upon a Change of Control or from the Excess Proceeds of Asset Sales if such modification is made after the time that the Company is required to make an Offer to Purchase in connection with a Change of Control or Asset Sale;

(4) modify or change any provision of the Indenture affecting the ranking of the notes or any Note Guarantee in a manner adverse to the Holders of the notes;

(5) modify any of the provisions of this paragraph or provisions relating to waiver of defaults or certain covenants, except to increase any such percentage required for such actions or to provide that certain other provisions of the Indenture cannot be modified or waived without the consent of the Holder of each outstanding note affected thereby; or

(6) release any Note Guarantees required to be maintained under the Indenture (other than in accordance with the terms of the Indenture).

The Holders of not less than a majority in aggregate principal amount of the outstanding notes may on behalf of the Holders of all the notes waive any past default under the Indenture and its consequences, except a default:

(1) in any payment in respect of the principal of (or premium, if any) or interest on any notes (including any Note which is required to have been purchased pursuant to an Offer to Purchase which has been made by the Company), or

(2) in respect of a covenant or provision hereof which under the Indenture cannot be modified or amended without the consent of the Holder of each outstanding Note affected, each of which, for the avoidance of doubt, shall require the consent of all the Holders of the notes outstanding.

Satisfaction and Discharge of the Indenture; Defeasance

The Company and the Guarantors may terminate their respective obligations under the Indenture (a "*Discharge*") when:

(1) either: (A) all notes that have been authenticated and delivered have been delivered to the Trustee for cancellation, or (B) all such notes not theretofore delivered to the Trustee for cancellation (i) have become due and payable or (ii) will become due and payable within one year or are to be called for redemption within one year under irrevocable arrangements satisfactory to the Trustee for the giving of notice of redemption by the Trustee in the name, and at the expense, of the Company, and the Company has irrevocably deposited or caused to be deposited with the Trustee immediately available funds or U.S. Government Obligations in an amount sufficient to pay and discharge the entire indebtedness on the notes, not theretofore delivered to the Trustee for cancellation, for principal of, premium, if any, and interest to the Stated Maturity or date of redemption;

(2) the Company has paid or caused to be paid all other sums then due and payable under the Indenture by the Company;

(3) the deposit will not result in a breach or violation of, or constitute a default under, any other instrument to which the Company or any Guarantor is a party or by which the Company or any Guarantor is bound;

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(4) the Company has delivered irrevocable instructions to the Trustee under the Indenture to apply the deposited money toward the payment of the notes at maturity or on the redemption date, as the case may be; and

(5) the Company has delivered to the Trustee an Officer's Certificate and an opinion of counsel, each stating that all conditions precedent under the Indenture relating to the Discharge have been complied with.

The Company may elect, at its option, to have its obligations discharged with respect to the outstanding notes ("*legal defeasance*"). Such defeasance means that the Company will be deemed to have paid and discharged the entire indebtedness represented by the outstanding notes, except for:

(1) the rights of Holders of such notes to receive payments in respect of the principal of and any premium and interest on such notes when payments are due;

(2) the Company's obligations with respect to such notes concerning issuing temporary notes, registration of notes, mutilated, destroyed, lost or stolen notes and the maintenance of an office or agency for payment and money for security payments held in trust;

(3) the rights, powers, trusts, duties and immunities of the Trustee;

(4) the Company's right of optional redemption; and

(5) the legal defeasance provisions of the Indenture.

If the Company exercises its legal defeasance option, the Subsidiary Guarantees in effect at such time will terminate.

In addition, the Company may elect, at its option, to have its obligations released with respect to certain covenants contained in the Indenture ("*covenant defeasance*"), including, without limitation, its obligation to make Offers to Purchase in connection with Asset Sales and any Change of Control and any omission to comply with such obligation shall not constitute a Default or an Event of Default with respect to the notes. In the event covenant defeasance occurs, certain events (not including non-payment, bankruptcy and insolvency events) described under "Events of Default" will no longer constitute an Event of Default with respect to the notes.

In order to exercise either legal defeasance or covenant defeasance with respect to outstanding notes:

(1) the Company must irrevocably have deposited or caused to be deposited with the Trustee as trust funds in trust for the purpose of making the following payments, specifically pledged as security for, and dedicated solely to the benefits of the Holders of such notes: (A) money in an amount, or (B) U.S. government obligations, which through the scheduled payment of principal and interest in respect thereof in accordance with their terms will provide, not later than the due date of any payment, money in an amount or (C) a combination thereof, in each case sufficient without reinvestment, in the opinion of a nationally recognized firm of independent public accountants expressed in a written certification thereof delivered to the Trustee, to pay and discharge, and which shall be applied by the Trustee to pay and discharge, the entire indebtedness in respect of the principal of and premium, if any, and interest on such notes on the Stated Maturity thereof or (if the Company has made irrevocable arrangements satisfactory to the Trustee for the giving of notice of redemption by the Trustee in the name and at the expense of the Company) the redemption date thereof, as the case may be, in accordance with the terms of the Indenture and such notes;

(2) in the case of legal defeasance, the Company shall have delivered to the Trustee an opinion of counsel stating that (A) the Company has received from, or there has been published by, the Internal Revenue Service a ruling or (B) since the date of the Indenture, there has been a change in the applicable U.S. federal income tax law, in either case (A) or (B) to the effect that, and based thereon such opinion shall confirm that, the Holders of such notes will not recognize gain or loss for U.S.

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federal income tax purposes as a result of the deposit, defeasance and discharge to be effected with respect to such notes and will be subject to U.S. federal income tax on the same amount, in the same manner and at the same times as would be the case if such deposit, defeasance and discharge were not to occur;

(3) in the case of covenant defeasance, the Company shall have delivered to the Trustee an opinion of counsel to the effect that the Holders of such outstanding notes will not recognize gain or loss for U.S. federal income tax purposes as a result of the deposit and covenant defeasance to be effected with respect to such notes and will be subject to U.S. federal income tax on the same amount, in the same manner and at the same times as would be the case if such deposit and covenant defeasance were not to occur;

(4) no Default or Event of Default with respect to the outstanding notes shall have occurred and be continuing at the time of such deposit after giving effect thereto (other than a Default or Event of Default resulting from the borrowing of funds to be applied to such deposit and the grant of any Lien to secure such borrowing);

(5) such legal defeasance or covenant defeasance shall not cause the Trustee to have a conflicting interest within the meaning of the Trust Indenture Act (assuming all notes are in default within the meaning of such Act);

(6) such legal defeasance or covenant defeasance shall not result in a breach or violation of, or constitute a default under, any material agreement or material instrument (other than the Indenture) to which the Company is a party or by which the Company is bound; and

(7) the Company shall have delivered to the Trustee an Officer's Certificate and an opinion of counsel, each stating that all conditions precedent with respect to such legal defeasance or covenant defeasance have been complied with.

In connection with a Discharge, in the event the Company becomes insolvent within the applicable preference period after the date of deposit, monies held for the payment of the notes may be part of the bankruptcy estate of the Company, disbursement of such monies may be subject to the automatic stay of the bankruptcy code and monies disbursed to Holders may be subject to disgorgement in favor of the Company's estate. Similar results may apply upon the insolvency of the Company during the applicable preference period following the deposit of monies in connection with defeasance.

The Trustee

U.S. Bank National Association will act as the Trustee under the Indenture and as the initial paying agent and registrar for the notes. The Trustee from time to time may extend credit to the Company in the normal course of business, and U.S. Bancorp Investments, Inc., one of the Initial Purchasers, is an affiliate of the Trustee. Except during the continuance of an Event of Default, the Trustee will perform only such duties as are specifically set forth in the Indenture. During the continuance of an Event of Default that has not been cured or waived, the Trustee will exercise such of the rights and powers vested in it by the Indenture and use the same degree of care and skill in their exercise, as a prudent person would exercise or use under the circumstances in the conduct of such person's own affairs.

The Indenture and the Trust Indenture Act contain certain limitations on the rights of the Trustee, should it become a creditor of the Company, to obtain payment of claims in certain cases or to realize on certain property received in respect of any such claim as security or otherwise. The Trustee will be permitted to engage in other transactions; however, if it acquires any "conflicting interest" (as defined in the Trust Indenture Act) it must eliminate such conflict within 90 days, apply to the Commission for permission to continue or resign.

The Holders of a majority in principal amount of the outstanding notes will have the right to direct the time, method and place of conducting any proceeding for any remedy available to the

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Trustee or exercising any trust or power conferred on the Trustee, subject to certain exceptions. The Indenture provides that in case an Event of Default has occurred and is continuing, the Trustee shall exercise such of the rights and powers vested in it by the Indenture, and use the same degree of care and skill in their exercise, as a prudent person would exercise or use under the circumstances in the conduct of such person's own affairs. Subject to such provisions, the Trustee shall be under no obligation to exercise any of the rights or powers vested in it by the Indenture at the request or direction of any of the Holders pursuant to the Indenture, unless such Holders shall have provided to the Trustee security or indemnity reasonably satisfactory to the Trustee against the costs, expenses and liabilities which might be incurred by it in compliance with such request or direction.

No recourse may, to the full extent permitted by applicable law, be taken, directly or indirectly, with respect to the obligations of the Company or the Guarantors on the notes or under the Indenture or any related documents, any certificate or other writing delivered in connection therewith, against (i) the Trustee in its individual capacity, or (ii) any partner, owner, beneficiary, agent, officer, director, employee, agent, successor or assign of the Trustee, each in its individual capacity, or (iii) any holder of equity in the Trustee.

No Personal Liability of Stockholders, Partners, Officers or Directors

No director, officer, employee, stockholder, general or limited partner or incorporator, past, present or future, of the Company or any of its Subsidiaries, as such or in such capacity, shall have any personal liability for any obligations of the Company under the notes, any Note Guarantee or the Indenture by reason of his, her or its status as such director, officer, employee, stockholder, general or limited partner or incorporator. Each Holder of notes by accepting a note waives and releases all such liability. The waiver and release are part of the consideration for the issuance of the notes. Such waiver may not be effective to waive liabilities under the federal securities laws and it is the view of the Commission that such a waiver is against public policy.

Governing Law

The Indenture and the notes are governed by, and will be construed in accordance with, the laws of the State of New York.

Certain Definitions

Set forth below is a summary of certain of the defined terms used in the Indenture. Reference is made to the Indenture for the full definition of all such terms, as well as any capitalized term used herein for which no definition is provided.

"*Acquired Debt*" means Debt (1) of a Person or any of its Subsidiaries existing at the time such Person becomes a Restricted Subsidiary or (2) assumed in connection with the acquisition of assets from such Person. Acquired Debt shall be deemed to have been Incurred, with respect to clause (1) of the preceding sentence, on the date such Person becomes a Restricted Subsidiary and, with respect to clause (2) of the preceding sentence, on the date of consummation of such acquisition of assets.

"*Additional Interest*" means all additional interest owing on the notes pursuant to the Registration Rights Agreement.

"*Affiliate*" of any Person means any other Person directly or indirectly controlling or controlled by or under direct or indirect common control with such Person. For the purposes of this definition, "control" when used with respect to any Person means the power to direct the management and policies of such Person, directly or indirectly, whether through the ownership of voting securities, by contract or otherwise; and the terms "controlling" and "controlled" have meanings that correspond to the foregoing. For purposes of the "Limitation on Transactions with Affiliates" covenant, any Person directly or indirectly owning 15% or more of the outstanding Capital Interests of the Company will be deemed an Affiliate.

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"*Applicable Premium*" means, with respect to any Note on any applicable redemption date, the greater of:

- (1) 1% of the then outstanding principal amount of the Note; and
- (2) the excess of:

(a) the present value at such redemption date of (i) the Redemption Price of the Note at April 1, 2017 (such Redemption Price being set forth in the table appearing above under the caption " Optional Redemption") plus (ii) all required interest payments due on the Note through April 1, 2017 (excluding accrued but unpaid interest), computed using a discount rate equal to the Treasury Rate as of such redemption date plus 50 basis points; over

- (b) the then outstanding principal amount of the Note.

"*Asset Acquisition*" means:

(a) an Investment by the Company or any Restricted Subsidiary in any other Person pursuant to which such Person shall become a Restricted Subsidiary, or shall be merged with or into the Company or any Restricted Subsidiary; or

(b) the acquisition by the Company or any Restricted Subsidiary of the assets of any Person which constitute all or substantially all of the assets of such Person, any division or line of business of such Person or any other properties or assets of such Person other than in the ordinary course of business and consistent with past practices.

"*Asset Sale*" means any transfer, conveyance, sale, lease or other disposition (including, without limitation, dispositions pursuant to any consolidation or merger) by the Company or any of its Restricted Subsidiaries to any Person (other than to the Company or one or more of its Restricted Subsidiaries) in any single transaction or series of transactions of:

(i) Capital Interests in another Person (other than directors' qualifying shares or shares or interests required to be held by foreign nationals pursuant to local law); or

(ii) any other property or assets (other than in the normal course of business, including, as applicable, inventory sales and any sale or other disposition of obsolete or permanently retired equipment);

provided, however, that the term "Asset Sale" shall exclude:

(a) any asset disposition permitted by the provisions described under " Consolidation, Merger, Conveyance, Lease or Transfer" that constitutes a disposition of all or substantially all of the assets of the Company and its Restricted Subsidiaries taken as a whole;

(b) any transfer, conveyance, sale, lease or other disposition of property or assets, the gross proceeds of which (exclusive of indemnities) do not exceed in any one or related series of transactions \$5.0 million;

(c) sales or other dispositions of cash or Eligible Cash Equivalents;

(d) sales of interests in Unrestricted Subsidiaries;

(e) the sale and leaseback of any assets within 90 days of the acquisition thereof;

(f) the disposition of assets that, in the good faith judgment of the Company, are no longer used or useful in the business of such entity;

(g) a Restricted Payment or Permitted Investment that is otherwise permitted by the Indenture;

(h) any trade-in of equipment in exchange for other equipment; *provided* that in the good faith judgment of the Company, the Company or such Restricted Subsidiary receives equipment having a fair market value equal to or greater than the equipment being traded in;

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- (i) the concurrent purchase and sale or exchange of Related Business Assets or a combination of Related Business Assets between the Company or any of its Restricted Subsidiaries and another person to the extent that the Related Business Assets received by the Company or its Restricted Subsidiaries are of equivalent or better market value than the Related Business Assets transferred;
- (j) the creation of a Lien (but not the sale or other disposition of the property subject to such Lien);
- (k) leases or subleases in the ordinary course of business to third persons not interfering in any material respect with the business of the Company or any of its Restricted Subsidiaries and otherwise in accordance with the provisions of the Indenture;
- (l) any disposition by a Subsidiary to the Company or by the Company or a Subsidiary to a Restricted Subsidiary;
- (m) dispositions of accounts receivable in connection with the collection or compromise thereof in the ordinary course of business and consistent with past practice, including, without limitation, those under the GE/Citi Sales Arrangements or similar arrangements;
- (n) licensing or sublicensing of intellectual property or other general intangibles in accordance with industry practice in the ordinary course of business;
- (o) any transfer of accounts receivable, or a fractional undivided interest therein, by a Receivable Subsidiary in a Qualified Receivables Transaction;
- (p) sales of accounts receivable to a Receivable Subsidiary pursuant to a Qualified Receivables Transaction for the Fair Market Value thereof, including cash in an amount at least equal to 75% of the Fair Market Value thereof (for the purposes of this clause (p), Purchase Money Notes will be deemed to be cash);
- (q) foreclosures on assets to the extent it would not otherwise result in a Default or Event of Default; or
- (r) sales or transfers of equipment under the Leasing Facility.

For purposes of this definition, any series of related transactions that, if effected as a single transaction, would constitute an Asset Sale, shall be deemed to be a single Asset Sale effected when the last such transaction which is a part thereof is effected.

"*Attributable Debt*" in respect of a Sale and Leaseback Transaction means, at the time of determination, the present value (discounted at the rate of interest implicit in such transaction) of the total obligations of the lessee for rental payments during the remaining term of the lease included in such Sale and Leaseback Transaction (including any period for which such lease has been or may be extended).

"*Average Life*" means, as of any date of determination, with respect to any Debt, the quotient obtained by dividing (i) the sum of the products of (x) the number of years from the date of determination to the dates of each successive scheduled principal payment (including any sinking fund or mandatory redemption payment requirements) of such Debt multiplied by (y) the amount of such principal payment by (ii) the sum of all such principal payments.

"*Board of Directors*" means (i) with respect to the Company or any Restricted Subsidiary, its board of directors or any duly authorized committee thereof; (ii) with respect to a corporation, the board of directors of such corporation or any duly authorized committee thereof; and (iii) with respect to any other entity, the board of directors or similar body of the general partner or managers of such entity or any duly authorized committee thereof.

"*Capital Interests*" in any Person means any and all shares, interests (including Preferred Interests), participations or other equivalents in the equity interest (however designated) in such Person and any

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rights (other than Debt securities convertible into an equity interest), warrants or options to acquire an equity interest in such Person.

"*Capital Lease Obligations*" means any obligation under a lease that is required to be capitalized for financial reporting purposes in accordance with GAAP; and the amount of Debt represented by such obligation shall be the capitalized amount of such obligations determined in accordance with GAAP; and the Stated Maturity thereof shall be the date of the last payment of rent or any other amount due under such lease prior to the first date upon which such lease may be terminated by the lessee without payment of a penalty.

"*Change of Control*" means:

(1) the Company becomes aware of (by way of a report or any other filing pursuant to Section 13(d) of the Exchange Act, proxy, vote, written notice or otherwise) the acquisition by any "person" or "group" (as such terms are used in Sections 13(d) and 14(d) of the Exchange Act), that is or becomes the ultimate "beneficial owner" (as such term is used in Rules 13d-3 and 13d-5 under the Exchange Act, except that for purposes of this clause (1) such person or group shall be deemed to have "beneficial ownership" of all shares that any such person or group has the right to acquire, whether such right is exercisable immediately or only after the passage of time), directly or indirectly, of more than 50% of the Voting Interests in the Company,

(2) during any period of two consecutive years, individuals who at the beginning of such period constituted the Board of Directors of the Company (together with any new directors whose election by the Board of Directors or whose nomination for election by the equityholders of the Company was approved by a vote of a majority of the directors of the Company then still in office who were either directors at the beginning of such period or whose election or nomination for election was previously so approved) cease for any reason to constitute a majority of the Company's Board of Directors then in office, or

(3) the Company sells, conveys, transfers or leases (either in one transaction or a series of related transactions) all or substantially all of its assets to a Person other than a Restricted Subsidiary of the Company.

"*Code*" means the Internal Revenue Code of 1986, as amended from time to time, and the regulations promulgated thereunder.

"*Common Interests*" of any Person means Capital Interests in such Person that do not rank prior, as to the payment of dividends or as to the distribution of assets upon any voluntary or involuntary liquidation, dissolution or winding up of such Person, to Capital Interests of any other class in such Person.

"*Company*" means Triumph Group, Inc. and any Successor Entity.

"*Consolidated Cash Flow Available for Fixed Charges*" means, with respect to any Person for any period:

- (i) the sum of, without duplication, the amounts for such period, taken as a single accounting period, of:
 - (a) Consolidated Net Income;
 - (b) Consolidated Non-cash Charges;
 - (c) Consolidated Interest Expense to the extent the same was deducted in computing Consolidated Net Income;
 - (d) Consolidated Income Tax Expense; and

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(e) any expenses or charges related to any equity offering, Permitted Investment, recapitalization or Debt Incurrence permitted to be made under the Indenture (whether or not successful) or related to this offering of the notes; less

(f) the amount of extraordinary, non-recurring or unusual gains.

"*Consolidated Fixed Charge Coverage Ratio*" means, with respect to any Person, the ratio of the aggregate amount of Consolidated Cash Flow Available for Fixed Charges of such Person for the four full fiscal quarters, treated as one period, for which financial information in respect thereof is available immediately preceding the date of the transaction (the "*Transaction Date*") giving rise to the need to calculate the Consolidated Fixed Charge Coverage Ratio (such four full fiscal quarter period being referred to herein as the "*Four Quarter Period*") to the aggregate amount of Consolidated Fixed Charges of such Person for the Four Quarter Period. In addition to and without limitation of the foregoing, for purposes of this definition, "Consolidated Cash Flow Available for Fixed Charges" and "*Consolidated Fixed Charges*" shall be calculated after giving effect, on a pro forma basis for the period of such calculation, to any Asset Sales or other dispositions or Asset Acquisitions, investments, mergers, consolidations and discontinued operations (as determined in accordance with GAAP) and designations of any Restricted Subsidiary to be an Unrestricted Subsidiary or any Unrestricted Subsidiary to be a Restricted Subsidiary occurring during the Four Quarter Period or any time subsequent to the last day of the Four Quarter Period and on or prior to the Transaction Date, as if such Asset Sale or other disposition or Asset Acquisition (including the incurrence or assumption of any such Acquired Debt), investment, merger, consolidation, disposed operation or designation occurred on the first day of the Four Quarter Period. For purposes of this definition, pro forma calculations shall be made in accordance with Article 11 of Regulation S-X promulgated under the Securities Act.

If the Debt which is the subject of a determination of the Consolidated Fixed Charge Coverage Ratio is Acquired Debt, or Debt Incurred in connection with the simultaneous acquisition of any Person, business, property or assets, or Debt of an Unrestricted Subsidiary being designated as a Restricted Subsidiary, then such ratio shall be determined by giving effect (on a pro forma basis, as if the transaction had occurred at the beginning of the Four Quarter Period) to (x) the Incurrence of such Acquired Debt or such other Debt by the Company or any of its Restricted Subsidiaries and (y) the inclusion, in Consolidated Cash Flow Available for Fixed Charges, of the Consolidated Cash Flow Available for Fixed Charges of the acquired Person, business, property or assets or redesignated Subsidiary.

Furthermore, in calculating "Consolidated Fixed Charges" for purposes of determining the denominator (but not the numerator) of this "Consolidated Fixed Charge Coverage Ratio":

(i) interest on outstanding Debt determined on a fluctuating basis as of the Transaction Date and which will continue to be so determined thereafter shall be deemed to have accrued at a fixed rate per annum equal to the rate of interest on such Debt in effect (taking into account any Hedging Obligations or Swap Contract applicable to such Debt) on the Transaction Date; and

(ii) if interest on any Debt actually incurred on the Transaction Date may optionally be determined at an interest rate based upon a factor of a prime or similar rate, a eurocurrency interbank offered rate, or other rates, then the interest rate in effect (taking into account any Hedging Obligations applicable to such Debt) on the Transaction Date will be deemed to have been in effect during the Four Quarter Period.

If such Person or any of its Restricted Subsidiaries directly or indirectly Guarantees Debt of a third Person, the above clause shall give effect to the incurrence of such Guaranteed Debt as if such Person or such Subsidiary had directly incurred or otherwise assumed such Guaranteed Debt.

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"*Consolidated Fixed Charges*" means, with respect to any Person for any period, the sum of, without duplication, the amounts for such period of:

(i) Consolidated Interest Expense; and

(ii) the product of (a) all dividends and other distributions paid or accrued during such period in respect of Redeemable Capital Interests of such Person and its Restricted Subsidiaries (other than dividends paid in Qualified Capital Interests), times (b) a fraction, the numerator of which is one and the denominator of which is one minus the then current combined federal, state and local statutory tax rate of such Person, expressed as a decimal.

"*Consolidated Income Tax Expense*" means, with respect to any Person for any period, the provision for federal, state, local and foreign income taxes of such Person and its Restricted Subsidiaries for such period as determined on a consolidated basis in accordance with GAAP paid or accrued during such period, including any penalties and interest related to such taxes or arising from any tax examinations, to the extent the same were deducted in computing Consolidated Net Income.

"*Consolidated Interest Expense*" means, with respect to any Person for any period, without duplication, the sum of:

(i) the total interest expense of such Person and its Restricted Subsidiaries for such period as determined on a consolidated basis in accordance with GAAP, including, without limitation:

(a) any amortization of Debt discount;

(b) the net cost under any Hedging Obligation or Swap Contract in respect of interest rate protection (including any amortization of discounts);

(c) the interest portion of any deferred payment obligation;

(d) all commissions, discounts and other fees and charges owed with respect to letters of credit, bankers' acceptances, financing activities or similar activities; and

(e) all accrued interest;

(ii) the interest component of Capital Lease Obligations paid, accrued and/or scheduled to be paid or accrued by such Person and its Restricted Subsidiaries during such period determined on a consolidated basis in accordance with GAAP; and

(iii) all capitalized interest of such Person and its Restricted Subsidiaries for such period;

less interest income of such Person and its Restricted Subsidiaries for such period; provided, however, that Consolidated Interest Expense will exclude (I) the amortization or write-off of debt issuance costs and deferred financing fees, commissions, fees and expenses, (II) any expensing of interim loan commitment and other financing fees and (III) any interest on the Convertible Notes to the extent not paid in cash.

"*Consolidated Net Income*" means, with respect to any specified Person for any period, the aggregate of the net income of such Person and its Subsidiaries for such period, on a consolidated basis, determined in accordance with GAAP; *provided* that:

(1) the net income (but not loss) of any Person that is not a Restricted Subsidiary or that is accounted for by the equity method of accounting shall be included only to the extent of the amount of dividends or distributions paid in cash to the specified Person or a Restricted Subsidiary thereof;

(2) the net income of any Restricted Subsidiary shall be excluded to the extent that the declaration or payment of dividends or similar distributions by that Restricted Subsidiary of that net income is not at the date of determination permitted without any prior governmental approval (that has not been obtained) or, directly or indirectly, by operation of the terms of its charter or any agreement, instrument, judgment, decree, order, statute, rule or governmental regulation applicable to that Restricted Subsidiary or its equity holders;

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- (3) the net income of any Person acquired during the specified period for any period prior to the date of such acquisition shall be excluded;
- (4) gains or losses on Asset Sales shall be excluded;
- (5) the cumulative effect of a change in accounting principles shall be excluded;
- (6) non-recurring expenses and charges related to the Transaction shall be excluded in an amount not to exceed \$40.0 million; and
- (7) notwithstanding clause (1) above, (x) the net income (but not loss) of any Unrestricted Subsidiary shall be excluded, whether or not distributed to the specified Person or one of its Subsidiaries and (y) the net income (or loss) attributable to any discontinued operations shall be excluded.

"*Consolidated Non-cash Charges*" means, with respect to any Person for any period, the aggregate depreciation, amortization (including amortization of goodwill, other intangibles, deferred financing fees, debt issuance costs, commissions, fees and expenses) and non-cash charges and non-cash expenses of such Person and its Restricted Subsidiaries, including, without limitation, non-cash charges and non-cash expenses related to stock-based compensation, asset impairments or writedowns, reducing Consolidated Net Income of such Person and its Restricted Subsidiaries for such period, determined on a consolidated basis in accordance with GAAP (excluding any such reserve for cash charges for any future period).

"*Convertible Notes*" means the 2.625% convertible senior subordinated notes due 2026 issued by the Company on September 18, 2006 and governed by the indenture dated as of September 18, 2006 between the Company and The Bank of New York Trust Company, N.A. as trustee.

"*Credit Agreement*" means collectively, the Company's Second Amended and Restated Credit Agreement, dated May 23, 2012, by and among the Company, the guarantors named therein and PNC Bank, National Association, as administrative agent, and the other agents and lenders named therein, providing for revolving credit borrowings, including all related notes, letters of credit, collateral documents, Guarantees, and any other related agreements and instruments executed and delivered in connection therewith, in each case as further amended, modified, supplemented, restated, refinanced, refunded or replaced in whole or in part from time to time including by or pursuant to any agreement or instrument that extends the maturity of any Debt thereunder, or increases the amount of available borrowings thereunder (provided that such increase in borrowings is permitted under clause (i) or (xiv) of the definition of the term "Permitted Debt"), or adds Subsidiaries of the Company as additional borrowers or guarantors thereunder, in each case with respect to such agreements or any successor or replacement agreements and whether by the same or any other agent, lender, group of lenders, purchasers or debt holders.

"*Credit Facilities*" means (i) the Credit Agreement, as amended, restated, supplemented, waived, replaced (whether or not upon termination, and whether with the original lenders or otherwise), restructured, repaid, refunded, refinanced or otherwise modified from time to time, including any agreement or indenture extending the maturity thereof, refinancing, replacing or otherwise restructuring all or any portion of the Debt under such agreements or any successor or replacement agreement or agreements or increasing the amount loaned or issued thereunder or altering the maturity thereof, (ii) any Qualified Receivables Transaction and (iii) whether or not the agreements referred to in clauses (i) and (ii) remain outstanding, one or more debt facilities, commercial paper facilities or Debt Issuances with banks, investment banks, insurance companies, mutual funds, other institutional lenders, institutional investors or any of the foregoing providing for revolving credit loans, term loans, notes, bonds, indentures, debentures, receivables financing (including through the sale of receivables to such lenders, other financiers or to special purpose entities formed to borrow from (or sell such receivables to) such lenders or other financiers against such receivables), letters of credit, bankers' acceptances, other borrowings or Debt Issuances, in each case, as amended, restated, modified, renewed, extended,

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refunded, replaced or refinanced (in each case, without limitation as to amount), in whole or in part, from time to time (including through one or more Debt Issuances) and any agreements and related documents governing Debt or Obligations incurred to refinance amounts then outstanding or permitted to be outstanding, whether or not with the original administrative agent, lenders, investment banks, insurance companies, mutual funds, other institutional lenders, institutional investors or any of the foregoing and whether provided under the original agreement, indenture or other documentation relating thereto.

"Debt" means at any time (without duplication), with respect to any Person, whether recourse is to all or a portion of the assets of such Person, or non-recourse, the following: (i) all indebtedness of such Person for money borrowed or for the deferred purchase price of property, excluding any trade payables or other current liabilities incurred in the normal course of business; (ii) all obligations of such Person evidenced by bonds, debentures, notes, or other similar instruments; (iii) all reimbursement obligations of such Person with respect to letters of credit, bankers' acceptances or similar facilities (excluding obligations in respect of letters of credit or bankers' acceptances issued in respect of trade payables) issued for the account of such Person; *provided* that such obligations shall not constitute Debt except to the extent drawn and not repaid within five business days; (iv) all indebtedness created or arising under any conditional sale or other title retention agreement with respect to property or assets acquired by such Person; (v) all Capital Lease Obligations of such Person; (vi) the maximum fixed redemption or repurchase price of Redeemable Capital Interests in such Person at the time of determination; (vii) the liquidation amount or liquidation preference of any Preferred Interests issued by a Restricted Subsidiary that is not a Subsidiary Guarantor; (viii) any Swap Contracts and Hedging Obligations of such Person at the time of determination; (ix) Attributable Debt with respect to any Sale and Leaseback Transaction to which such Person is a party; and (x) all obligations of the types referred to in clauses (i) through (ix) of this definition of another Person, the payment of which, in either case, (A) such Person has Guaranteed or (B) is secured by (or the holder of such Debt or the recipient of such dividends or other distributions has an existing right, whether contingent or otherwise, to be secured by) any Lien upon the property or other assets of such Person, even though such Person has not assumed or become liable for the payment of such Debt. For purposes of the foregoing: (a) the maximum fixed repurchase price of any Redeemable Capital Interests that do not have a fixed repurchase price shall be calculated in accordance with the terms of such Redeemable Capital Interests as if such Redeemable Capital Interests were repurchased on any date on which Debt shall be required to be determined pursuant to the Indenture; *provided, however*, that, if such Redeemable Capital Interests are not then permitted to be repurchased, the repurchase price shall be the book value of such Redeemable Capital Interests; (b) the amount outstanding at any time of any Debt issued with original issue discount is the principal amount of such Debt less the remaining unamortized portion of the original issue discount of such Debt at such time as determined in conformity with GAAP, but such Debt shall be deemed Incurred only as of the date of original issuance thereof; (c) the amount of any Debt described in clause (viii) is the net amount payable (after giving effect to permitted set-off) if such Swap Contracts or Hedging Obligations are terminated at that time due to default of such Person; (d) the amount of any Debt described in clause (x)(A) above shall be the maximum liability under any such Guarantee; (e) the amount of any Debt described in clause (x)(B) above shall be the lesser of (I) the maximum amount of the obligations so secured and (II) the Fair Market Value of such property or other assets; (f) interest, fees, premium, and expenses and additional payments, if any, will not constitute Debt; and (g) to the extent not otherwise included in this definition, the Receivables Transaction Amount outstanding relating to any Qualified Receivables Transaction shall be deemed to constitute Debt and, in any Qualified Receivables Transaction structured as a transfer of accounts receivable and related assets, such Debt shall be deemed to constitute Debt of the originator of such accounts receivable and related assets.

The amount of Debt of any Person at any date shall be the outstanding balance at such date of all unconditional obligations as described above and the maximum liability, only upon the occurrence of the contingency giving rise to the obligations, of any contingent obligations at such date; *provided, however*, that in the case of Debt sold at a discount, the amount of such Debt at any time will be the accreted value thereof at such time.

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"*Debt Issuances*" means, with respect to the Company or any Subsidiary Guarantor, one or more issuances after the Issue Date of Debt evidenced by notes, debentures, bonds or other similar securities or instruments.

"*Default*" means any event that is, or after notice or passage of time, or both, would be, an Event of Default.

"*Eligible Bank*" means a bank or trust company (i) that is organized and existing under the laws of the United States of America or Canada, or any state, territory, province or possession thereof, (ii) that, as of the time of the making or acquisition of an Investment in such bank or trust company, has combined capital and surplus in excess of \$500.0 million and (iii) the senior Debt of which is rated at least "A-2" by Moody's or at least "A" by S&P.

"*Eligible Cash Equivalents*" means any of the following Investments: (i) securities issued or directly and fully guaranteed or insured by the United States or any agency or instrumentality thereof (provided that the full faith and credit of the United States is pledged in support thereof) maturing not more than one year after the date of acquisition; (ii) time deposits in and certificates of deposit of any Eligible Bank, *provided* that such Investments have a maturity date not more than two years after date of acquisition and that the Average Life of all such Investments is one year or less from the respective dates of acquisition; (iii) repurchase obligations with a term of not more than 180 days for underlying securities of the types described in clause (i) above entered into with any Eligible Bank; (iv) direct obligations issued by any state of the United States or any political subdivision or public instrumentality thereof, *provided* that such Investments mature, or are subject to tender at the option of the holder thereof, within 365 days after the date of acquisition and, at the time of acquisition, have a rating of at least A from S&P or A-2 from Moody's (or an equivalent rating by any other nationally recognized rating agency); (v) commercial paper of any Person other than an Affiliate of the Company and other than structured investment vehicles, *provided* that such Investments have one of the two highest ratings obtainable from either S&P or Moody's and mature within 180 days after the date of acquisition; (vi) overnight and demand deposits in and bankers' acceptances of any Eligible Bank and demand deposits in any bank or trust company to the extent insured by the Federal Deposit Insurance Corporation against the Bank Insurance Fund; (vii) money market funds substantially all of the assets of which comprise Investments of the types described in clauses (i) through (vi); and (viii) instruments equivalent to those referred to in clauses (i) through (vi) above or funds equivalent to those referred to in clause (vii) above denominated in Euros or any other foreign currency comparable in credit quality and tender to those referred to in such clauses and customarily used by corporations for cash management purposes in jurisdictions outside the United States to the extent reasonably required in connection with any business conducted by any Restricted Subsidiary organized in such jurisdiction, all as determined in good faith by the Company.

"*Exchange Act*" means the Securities Exchange Act of 1934, as amended.

"*Existing Receivables Facility*" means the receivables purchase agreement dated as of August 7, 2008, as amended from time to time, among Triumph Receivables, LLC, as seller, the Company, as servicer, the various purchaser groups from time to time party thereto, and PNC Bank, National Association as administrator, together with all related notes, letters of credit, collateral documents, Guarantees, and any other related agreements and instruments executed and delivered in connection therewith (including without limitation the purchase and sale agreement dated August 7, 2008, as amended from time to time, among the Company, individually and as servicer, Triumph Receivables, LLC and the other Subsidiaries party thereto), in each case as further amended, modified, supplemented, restated, refinanced, refunded or replaced in whole or in part from time to time including by or pursuant to any agreement or instrument that extends the maturity of any Debt thereunder, or increases the amount of available borrowings thereunder (provided that such increase in borrowings is permitted under clause (i) or (xiv) of the definition of the term "Permitted Debt"), or adds Subsidiaries of the Company as additional sellers, originators, borrowers or guarantors thereunder,

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in each case with respect to such agreement or any successor or replacement agreement and whether by the same or any other agent, lender, group of lenders, purchasers or debt holders.

"*Expiration Date*" has the meaning set forth in the definition of "Offer to Purchase."

"*Fair Market Value*" means, with respect to the consideration received or paid in any transaction or series of transactions, the fair market value thereof as determined in good faith by the Company.

"*Four Quarter Period*" has the meaning set forth in the definition of "*Consolidated Fixed Charge Coverage Ratio*."

"*GAAP*" means generally accepted accounting principles in the United States, consistently applied, as set forth in (i) the opinions and pronouncements of the Accounting Principles Board of the American Institute of Certified Public Accountants, (ii) statements and pronouncements of the Financial Accounting Standards Board, and (iii) such other statements by such other entity as may be approved by a significant segment of the accounting profession of the United States, as they are in effect as of the Reference Date.

"*GE/Citi Sales Arrangements*" means the several receivables sales agreements between certain Subsidiaries of the Company and Citibank, N.A. or General Electric Capital Corporation, dated between June 2004 and December 2006.

"*Guarantee*" means, as applied to any Debt of another Person, (i) a guarantee (other than by endorsement of negotiable instruments for collection in the normal course of business), direct or indirect, in any manner, of any part or all of such Debt, (ii) any direct or indirect obligation, contingent or otherwise, of a Person guaranteeing or having the effect of guaranteeing the Debt of any other Person in any manner and (iii) an agreement of a Person, direct or indirect, contingent or otherwise, the practical effect of which is to assure in any way the payment (or payment of damages in the event of non-payment) of all or any part of such Debt of another Person (and "Guaranteed" and "Guaranteeing" shall have meanings that correspond to the foregoing).

"*Guarantor*" means any Person that Guarantees the notes in accordance with the provisions of the Indenture and their respective successors and assigns.

"*Hedging Obligations*" of any Person means the obligations of such Person pursuant to any interest rate agreement, currency agreement or commodity agreement entered into in the ordinary course of the Company's business.

"*Holder*" means a Person in whose name a Note is registered in the security register.

"*Incur*" means, with respect to any Debt or other obligation of any Person, to create, issue, incur (by conversion, exchange or otherwise), assume, Guarantee or otherwise become liable in respect of such Debt or other obligation or the recording, as required pursuant to GAAP or otherwise, of any such Debt or other obligation on the balance sheet of such Person; *provided, however*, that a change in GAAP or an interpretation thereunder that results in an obligation of such Person that exists at such time becoming Debt shall not be deemed an Incurrence of such Debt. Debt otherwise Incurred by a Person before it becomes a Subsidiary of the Company shall be deemed to be Incurred at the time at which such Person becomes a Subsidiary of the Company. "Incurrence," "Incurred," "Incurable" and "Incurring" shall have meanings that correspond to the foregoing. A Guarantee by the Company or a Restricted Subsidiary of Debt Incurred by the Company or a Restricted Subsidiary, as applicable, shall not be a separate Incurrence of Debt. In addition, the following shall not be deemed a separate Incurrence of Debt:

- (1) amortization of Debt discount or accretion of principal with respect to a non-interest bearing or other discount security;

the payment of regularly scheduled interest in the form of additional Debt of the same instrument or the payment of regularly scheduled dividends on Capital Interests in the form of additional Capital Interests of the same class and with the same terms;

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the obligation to pay a premium in respect of Debt arising in connection with the issuance of a notice of redemption or making of a mandatory offer to purchase such Debt; and

unrealized losses or charges in respect of Hedging Obligations and Swap Contracts, in each case, not entered into for speculative purposes.

"*Initial Purchasers*" means RBC Capital Markets, LLC, J.P. Morgan Securities LLC, Mitsubishi UFJ Securities (USA), Inc., PNC Capital Markets LLC, RBS Securities Inc., Santander Investment Securities Inc., UBS Securities LLC, U.S. Bancorp Investments, Inc. and such other initial purchasers party to the purchase agreement entered into in connection with the sale of the old notes dated February 26, 2013.

"*Investment*" by any Person means any direct or indirect loan, advance (or other extension of credit) or capital contribution to (by means of any transfer of cash or other property or assets to another Person or any other payments for property or services for the account or use of another Person) another Person, including, without limitation, the following: (i) the purchase or acquisition of any Capital Interest or other evidence of beneficial ownership in another Person; (ii) the purchase, acquisition or Guarantee of the Debt of another Person; and (iii) the purchase or acquisition of the business or assets of another Person substantially as an entirety but shall exclude: (a) accounts receivable and other extensions of trade credit in accordance with the Company's customary practices; (b) the acquisition of property and assets from suppliers and other vendors in the normal course of business; and (c) prepaid expenses and workers' compensation, utility, lease and similar deposits, in the normal course of business.

"*Issue Date*" means February 26, 2013, the date of original issuance of the notes.

"*Leasing Facility*" means the master lease agreement dated as of March 18, 2009 by and between Triumph Structures Los Angeles, Inc., as lessee, and Banc of America Leasing & Capital, LLC, as lessor, together with all related notes, letters of credit, collateral documents, Guarantees, and any other related agreements and instruments executed and delivered in connection therewith, in each case as further amended, modified, supplemented, restated, refinanced, refunded or replaced in whole or in part from time to time including by or pursuant to any agreement or instrument that extends the maturity of any Debt thereunder, or increases the amount of available borrowings thereunder (provided that such increase in borrowings is permitted under clause (i), (x) or (xiv) of the definition of the term "*Permitted Debt*"), or adds Subsidiaries of the Company as additional lessors, borrowers or guarantors thereunder, in each case with respect to such agreement or any successor or replacement agreement and whether by the same or any other agent, lender, group of lenders, purchasers or debt holders.

"*Lien*" means, with respect to any property or other asset, any mortgage, deed of trust, deed to secure debt, pledge, hypothecation, assignment, deposit arrangement, security interest, lien (statutory or otherwise), charge, easement, encumbrance, preference, priority or other security agreement or preferential arrangement of any kind or nature whatsoever on or with respect to such property or other asset (including, without limitation, any conditional sale or other title retention agreement having substantially the same economic effect as any of the foregoing).

"*Moody's*" means Moody's Investors Service, Inc. and any successor to its rating agency business.

"*Net Cash Proceeds*" means, with respect to Asset Sales of any Person, cash and Eligible Cash Equivalents received, net of: (i) all reasonable out-of-pocket costs and expenses of such Person incurred in connection with such a sale, including, without limitation, all legal, accounting, title and recording tax expenses, commissions and other fees and expenses incurred and all federal, state, foreign and local taxes arising in connection with such an Asset Sale that are paid or required to be accrued as a liability under GAAP by such Person; (ii) all payments made by such Person on any Debt that is secured by such properties or other assets in accordance with the terms of any Lien upon or with respect to such properties or other assets or that must, by the terms of such Lien or such Debt or in order to obtain a necessary consent to such transaction or by applicable law, be repaid to any other Person (other than

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the Company or a Restricted Subsidiary thereof) in connection with such Asset Sale; and (iii) all contractually required distributions and other payments made to minority interest holders in Restricted Subsidiaries of such Person as a result of such transaction; *provided, however*, that: (a) in the event that any consideration for an Asset Sale (which would otherwise constitute Net Cash Proceeds) is required by (I) contract to be held in escrow pending determination of whether a purchase price adjustment will be made or (II) GAAP to be reserved against other liabilities in connection with such Asset Sale, such consideration (or any portion thereof) shall become Net Cash Proceeds only at such time as it is released to such Person from escrow or otherwise; and (b) any non-cash consideration received in connection with any transaction, which is subsequently converted to cash, shall become Net Cash Proceeds only at such time as it is so converted.

"*Non-Recourse Receivable Subsidiary Indebtedness*" has the meaning set forth in the definition of "Receivable Subsidiary" and shall, for the avoidance of doubt, include Debt under the Existing Receivables Facility.

"*Note Guarantee*" means the Guarantee of each Guarantor of the notes.

"*Obligations*" means, with respect to any Debt, any principal, premium, interest (including any interest accruing subsequent to the filing of a petition in bankruptcy, reorganization or similar proceeding at the rate provided for in the documentation with respect thereto, whether or not such interest is an allowed claim under applicable state, federal or foreign law), penalties, fees, indemnifications, reimbursements (including reimbursement obligations with respect to letters of credit and banker's acceptances), damages and other liabilities, and Guarantees of payment of such principal, interest, penalties, fees, indemnifications, reimbursements, damages and other liabilities, payable under the documentation governing such Debt.

"*Offer*" has the meaning set forth in the definition of "Offer to Purchase."

"*Offer to Purchase*" means a written offer (the "*Offer*") sent by the Company electronically or by first-class mail, postage prepaid, to each Holder at his address appearing in the security register on the date of the Offer, offering to purchase up to the aggregate principal amount of notes set forth in such Offer at the purchase price set forth in such Offer (as determined pursuant to the Indenture). Unless otherwise required by applicable law, the offer shall specify an expiration date (the "*Expiration Date*") of the Offer to Purchase which shall be, subject to any contrary requirements of applicable law, not less than 30 days or more than 60 days after the date of mailing of such Offer and a settlement date (the "*Purchase Date*") for purchase of the old notes within five business days after the Expiration Date. The Company shall notify the Trustee at least 15 days (or such shorter period as is acceptable to the Trustee) prior to the mailing of the Offer of the Company's obligation to make an Offer to Purchase, and the Offer shall be mailed by the Company or, at the Company's request, by the Trustee in the name and at the expense of the Company. The Offer shall contain all instructions and materials necessary to enable such Holders to tender the old notes pursuant to the Offer to Purchase. The Offer shall also state:

- (1) the Section of the Indenture pursuant to which the Offer to Purchase is being made;
- (2) the Expiration Date and the Purchase Date;
- (3) the aggregate principal amount of the outstanding notes offered to be purchased pursuant to the Offer to Purchase (including, if less than 100%, the manner by which such amount has been determined pursuant to Indenture covenants requiring the Offer to Purchase) (the "*Purchase Amount*");
- (4) the purchase price to be paid by the Company for each Note accepted for payment (as specified pursuant to the Indenture) (the "*Purchase Price*");
- (5) that the Holder may tender all or any portion of the notes registered in the name of such Holder and that any portion of a Note tendered must be tendered in a minimum amount of \$2,000 principal amount (and integral multiples of \$1,000 in excess thereof);

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(6) the place or places where notes are to be surrendered for tender pursuant to the Offer to Purchase, if applicable;

(7) that, unless the Company defaults in making such purchase, any Note accepted for purchase pursuant to the Offer to Purchase will cease to accrue interest on and after the Purchase Date, but that any Note not tendered or tendered but not purchased by the Company pursuant to the Offer to Purchase will continue to accrue interest at the same rate;

(8) that, on the Purchase Date, the Purchase Price will become due and payable upon each Note accepted for payment pursuant to the Offer to Purchase;

(9) that each Holder electing to tender a Note pursuant to the Offer to Purchase will be required to surrender such Note or cause such Note to be surrendered at the place or places set forth in the Offer prior to the close of business on the Expiration Date (such Note being, if the Company or the Trustee so requires, duly endorsed by, or accompanied by a written instrument of transfer in form satisfactory to the Company and the Trustee duly executed by, the Holder thereof or his attorney duly authorized in writing);

(10) that Holders will be entitled to withdraw all or any portion of notes tendered if the Company (or its paying agent) receives, not later than the close of business on the Expiration Date, a facsimile transmission or letter setting forth the name of the Holder, the aggregate principal amount of the notes the Holder tendered, the certificate number of the Note the Holder tendered and a statement that such Holder is withdrawing all or a portion of his tender;

(11) that if less than all of such holder's notes are tendered for purchase, such Holder will be issued new notes, such new notes will be equal in principal amount to the unpurchased portion of the notes surrendered and the unpurchased portion of the notes must be equal to \$2,000 or an integral multiple of \$1,000 in excess of \$2,000; and

(12) if applicable, that, in the case of any Holder whose note is purchased only in part, the Company shall execute, and the Trustee shall authenticate and deliver to the Holder of such note without service charge, a new note or notes, of any authorized denomination as requested by such Holder, in the aggregate principal amount equal to and in exchange for the unpurchased portion of the aggregate principal amount of the notes so tendered.

"*Offering Memorandum*" means the offering memorandum dated February 11, 2013 relating to the offer and sale of the notes.

"*Officer's Certificate*" means a certificate signed by the principal executive officer, the principal financial officer or the principal accounting officer of the Company or such Guarantor, as applicable.

"*Performance Guaranty*" means the performance guaranty dated as of August 7, 2008, as amended from time to time, by the Company, as performance guarantor, in favor of PNC Bank, National Association for the benefit of the various purchaser groups pursuant to the Existing Receivables Facility.

"*Permitted Business*" means any business similar in nature to any business conducted by the Company and the Restricted Subsidiaries on the Issue Date and any business reasonably ancillary, incidental, complementary or related to, or a reasonable extension, development or expansion of, the business conducted by the Company and the Restricted Subsidiaries on the Issue Date, in each case, as determined in good faith by the Company.

"*Permitted Debt*" means:

(i) Debt Incurred pursuant to any Credit Facilities in an aggregate principal amount at any one time outstanding not to exceed \$1,175.0 million minus any amount used to permanently repay such Obligations (or permanently reduce commitments with respect thereto), *provided* that such repayment is made pursuant to the "Limitation on Asset Sales" covenant;

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(ii) Debt under the notes issued on the Issue Date (and any Exchange Notes pursuant to the Registration Rights Agreement) and contribution, indemnification and reimbursement obligations owed by the Company or any Guarantor to any of the other of them in respect of amounts paid or payable on such notes;

(iii) Guarantees of the notes (and any Exchange Notes issued pursuant to the Registration Rights Agreement);

(iv) Debt of the Company or any Restricted Subsidiary outstanding on the Issue Date (other than Debt described in clauses (i), (ii) or (iii) above), including without limitation Debt under the Leasing Facility, the Company's 8% Senior Subordinated Notes due 2017, 8.625% Senior Notes due 2018, the Convertible Notes and the Performance Guaranty under the Existing Receivables Facility;

(v) intercompany Debt between the Company and a Restricted Subsidiary or between Restricted Subsidiaries, *provided* that if for any reason such Debt ceases to be held by the Company or a Restricted Subsidiary, as applicable, such Debt shall cease to be Permitted Debt under this clause (v) and shall be deemed Incurred as Debt of the Company or a Restricted Subsidiary, as applicable, for purposes of the Indenture;

(vi) Guarantees Incurred by the Company of Debt of a Restricted Subsidiary otherwise permitted to be incurred under the Indenture; *provided* that such Guarantees are subordinated to the notes to the same extent as the Debt being Guaranteed if such Debt is a Subordinated Obligation;

(vii) Guarantees by any Restricted Subsidiary of Debt of the Company or any Restricted Subsidiary, including Guarantees by any Restricted Subsidiary of Debt under the Credit Facilities otherwise permitted to be incurred under the Indenture; *provided* that such Guarantees are subordinated to the notes to the same extent as the Debt being Guaranteed if such Debt is a Subordinated Obligation;

(viii) Debt incurred in respect of workers' compensation claims and self-insurance obligations, and, for the avoidance of doubt, indemnity, bid, performance, warranty, release, appeal, surety and similar bonds, letters of credit for operating purposes and completion Guarantees provided or incurred (including Guarantees thereof) by the Company or a Restricted Subsidiary in the ordinary course of business;

(ix) Debt under Swap Contracts and Hedging Obligations, in each case, not entered into for speculative purposes;

(x) Debt of the Company or any Restricted Subsidiary pursuant to Capital Lease Obligations and Purchase Money Debt, *provided* that the aggregate principal amount of such Debt outstanding at any time may not exceed \$100.0 million in the aggregate;

(xi) Debt arising from agreements of the Company or a Restricted Subsidiary providing for indemnification, contribution, earnout, adjustment of purchase price or similar obligations, in each case, incurred or assumed in connection with the acquisition or disposition of any business, assets or Capital Interests of a Restricted Subsidiary otherwise permitted under the Indenture;

(xii) the issuance by any of the Company's Restricted Subsidiaries to the Company or to any of its Restricted Subsidiaries of shares of Preferred Interests; *provided, however*, that:

(a) any subsequent issuance or transfer of Capital Interests that results in any such Preferred Interests being held by a Person other than the Company or a Restricted Subsidiary; and

(b) any sale or other transfer of any such Preferred Interests to a Person that is not either the Company or a Restricted Subsidiary;

shall be deemed, in each case, to constitute an issuance of such Preferred Interests by such Restricted Subsidiary that was not permitted by this clause (xiii);

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(xiii) Debt arising from the honoring by a bank or other financial institution of a check, draft or similar instrument drawn against insufficient funds in the ordinary course of business; *provided, however*, that such Debt is extinguished within five business days of Incurrence;

(xiv) Debt of the Company or any Restricted Subsidiary not otherwise permitted pursuant to this definition, in an aggregate principal amount not to exceed \$25.0 million at any time outstanding;

(xv) promissory notes, other than those issued to evidence Debt otherwise permitted hereunder, in an aggregate principal amount not to exceed \$6.0 million;

(xvi) Debt arising under the GE/Citi Sales Arrangements;

(xvii) Purchase Money Notes Incurred by any Receivable Subsidiary that is a Restricted Subsidiary in a Qualified Receivables Transaction and Non-Recourse Receivable Subsidiary Indebtedness;

(xviii) Refinancing Debt in respect of Debt Incurred pursuant to the first paragraph of "Limitation on Incurrence of Debt" covenant or pursuant to clauses (ii), (iii) or (iv) above

(xix) Debt which (A) is contemplated by clause (x)(B) of the definition of "Debt" and (B) could be secured with a Lien pursuant to clause (17) of the definition of "Permitted Liens"; and

(xx) Standard Securitization Undertakings.

"*Permitted Investments*" means:

(a) Investments in existence on the Issue Date;

(b) Investments required pursuant to any agreement or obligation of the Company or a Restricted Subsidiary, in effect on the Issue Date, to make such Investments;

(c) Investments in cash and Eligible Cash Equivalents;

(d) Investments in property and other assets, owned or used by the Company or any Restricted Subsidiary in the normal course of business;

(e) Investments by the Company or any of its Restricted Subsidiaries in the Company or any Restricted Subsidiary;

(f) Investments by the Company or any Restricted Subsidiary in a Person, if as a result of such Investment (A) such Person becomes a Restricted Subsidiary or (B) such Person is merged, consolidated or amalgamated with or into, or transfers or conveys substantially all of its assets to, or is liquidated or wound up into, the Company or a Restricted Subsidiary;

(g) Swap Contracts and Hedging Obligations, in each case, not entered into for speculative purposes;

(h) receivables owing to the Company or any of its Subsidiaries and advances to suppliers, in each case if created, acquired or made in the ordinary course of business and payable or dischargeable in accordance with customary trade terms;

(i) Investments received in settlement of obligations owed to the Company or any Restricted Subsidiary and as a result of bankruptcy or insolvency proceedings or upon the foreclosure or enforcement of any Lien in favor of the Company or any Restricted Subsidiary;

(j) Investments in joint ventures not in excess of \$20.0 million in the aggregate at any one time outstanding;

(k) Investments by the Company or any Restricted Subsidiary not otherwise permitted under this definition, in an aggregate amount not to exceed \$50.0 million at any one time outstanding;

(l) loans and advances (including for travel and relocation) to employees in an amount not to exceed \$2.5 million in the aggregate at any one time outstanding;

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(m) Investments the payment for which consists solely of Capital Interests (excluding Redeemable Capital Interests) of the Company;

(n) any Investment in any Person to the extent such Investment represents the non-cash portion of the consideration received in connection with an Asset Sale consummated in compliance with the covenant described under " Certain Covenants Limitation on Asset Sales" or any other disposition of Property not constituting an Asset Sale;

(o) payroll, travel and similar advances to cover matters that are expected at the time of such advances ultimately to be treated as expenses for accounting purposes and that are made in the ordinary course of business and consistent with past practice;

(p) Guarantees by the Company or any Restricted Subsidiary of Debt of the Company or a Restricted Subsidiary (other than a Receivable Subsidiary) otherwise permitted by the covenant described hereunder " Certain Covenants Limitation on Incurrence of Debt"; and

(q) any Investment by the Company or any Restricted Subsidiary in a Receivable Subsidiary or any Investment by a Receivable Subsidiary in any other Person in connection with a Qualified Receivables Transaction, so long as any Investment in a Receivable Subsidiary is in consideration of a Purchase Money Note or an Investment in Capital Interests.

"Permitted Liens" means:

(1) Liens on the assets of the Company, any Guarantor or any Receivable Subsidiary which secure Obligations incurred under Credit Facilities in an aggregate principal amount not to exceed the greater of (i) \$1,175.0 million and (ii) the Secured Debt Cap;

(2) Liens in favor of the Company or any Restricted Subsidiary;

(3) Liens on property of a Person existing at the time such Person is merged with or into or consolidated with the Company or any Restricted Subsidiary of the Company, *provided* that such Liens were not incurred in contemplation of or in connection with such merger or consolidation and do not extend to any assets other than those of the Person merged into or consolidated with the Company or the Restricted Subsidiary;

(4) Liens on property existing at the time of acquisition thereof by the Company or any Restricted Subsidiary of the Company, *provided* that such Liens were not incurred in contemplation of or in connection with such acquisition and do not extend to any property other than the property so acquired by the Company or the Restricted Subsidiary;

(5) Liens existing on the Issue Date;

(6) pledges or deposits by such Person under workmen's compensation laws, unemployment insurance laws or similar legislation, or good faith deposits in connection with bids, tenders, contracts (other than for the payment of Debt) or leases to which such Person is a party, or deposits to secure public or statutory obligations of such Person or deposits of cash or United States government bonds to secure surety or appeal bonds to which such Person is a party, or deposits as security for contested taxes or import or customs duties or for the payment of rent, in each case Incurred in the ordinary course of business;

(7) Liens imposed by law, including carriers', warehousemen's and mechanics' materialmen's and repairmen's Liens, in each case for sums not yet due or being contested in good faith by appropriate proceedings if a reserve or other appropriate provisions, if any, as shall be required by GAAP shall have been made in respect thereof;

(8) Liens for taxes, assessments or other governmental charges not yet subject to penalties for non-payment or which are being contested in good faith by appropriate proceedings provided that appropriate reserves required pursuant to GAAP have been made in respect thereof;

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- (9) Liens in favor of issuers of surety or performance bonds or letters of credit or bankers' acceptances issued pursuant to the request of and for the account of such Person in the ordinary course of its business; provided, however, that such letters of credit do not secure Debt;
- (10) Liens securing Swap Contracts and Hedging Obligations, in each case, not entered into for speculative purposes;
- (11) Liens relating to banker's liens, rights of set-off or similar rights and remedies as to deposit accounts or other funds maintained with a depository institution; provided that:
- (a) such deposit account is not a dedicated cash collateral account and is not subject to restrictions against access by the Company in excess of those set forth by regulations promulgated by the Federal Reserve Board; and
- (b) such deposit account is not established by the Company or any Restricted Subsidiary for the purpose of providing collateral to the depository institution;
- (12) any Lien resulting from the deposit of money or other cash equivalents or other evidence of indebtedness in trust for the purpose of defeasing Debt of the Company or any Restricted Subsidiary; *provided* that the incurrence of Debt and such defeasance or satisfaction and discharge are not prohibited by the Indenture;
- (13) Liens securing Obligations in respect of Debt (including Capital Lease Obligations and Purchase Money Debt) permitted by clause (x) of the definition of "Permitted Debt" covering only the assets acquired, constructed, improved or developed with, or secured by, such Debt;
- (14) Liens incurred in the ordinary course of business of the Company or any Restricted Subsidiary of the Company with respect to obligations that do not exceed \$10.0 million at any one time outstanding;
- (15) Liens securing Obligations in respect of (a) Debt permitted by clause (xiv) of the definition of "Permitted Debt" (and any Guarantee thereof) and (b) Debt of Subsidiaries other than Subsidiary Guarantors; provided, in the case of clause (b), that such Liens attach only to assets of Restricted Subsidiaries other than Subsidiary Guarantors;
- (16) Liens securing Debt permitted by clause (xv) of the definition of "Permitted Debt";
- (17) Liens on Capital Interests of an Unrestricted Subsidiary that secure Debt or other obligations of such Unrestricted Subsidiary;
- (18) Liens securing Obligations in respect of Refinancing Debt; *provided* that any such Lien covers only the assets that secure the Debt being refinanced;
- (19) leases, subleases, survey exceptions, encumbrances, easements or reservations of, or rights of others for, licenses, rights-of-way, sewers, electric lines, telegraph and telephone lines and other similar purposes, or zoning or other restrictions as to the use of real properties or Liens incidental to the conduct of the business of such Person or to the ownership of its properties which were not Incurred in connection with Indebtedness and which do not in the aggregate materially impair the use of such properties in the operation of the business of the Company and its Subsidiaries;
- (20) Liens on assets transferred to a Receivable Subsidiary or on assets of a Receivable Subsidiary, in either case incurred in connection with a Qualified Receivables Transaction;
- (21) Liens arising under the GE/Citi Sales Arrangements;
- (22) Liens arising from Uniform Commercial Code financing statement filings regarding operating leases entered into by the Company and the Restricted Subsidiaries in the ordinary course of business; and
- (23) judgment and attachment Liens not giving rise to an Event of Default and notices of *lis pendens* and associated rights related to litigation being contested in good faith by appropriate proceedings and for which adequate reserves have been made.

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"Person" means any individual, corporation, limited liability company, partnership, joint venture, trust, unincorporated organization or government or any agency or political subdivision thereof.

"Preferred Interests," as applied to the Capital Interests in any Person, means Capital Interests in such Person of any class or classes (however designated) that rank prior, as to the payment of dividends or as to the distribution of assets upon any voluntary or involuntary liquidation, dissolution or winding up of such Person, to shares of Common Interests in such Person.

"Purchase Amount" has the meaning set forth in the definition of "Offer to Purchase."

"Purchase Date" has the meaning set forth in the definition of "Offer to Purchase."

"Purchase Money Debt" means Debt

(i) Incurred to finance the purchase or construction (including additions and improvements thereto) of any assets (other than Capital Interests) of such Person or any Restricted Subsidiary; and

(ii) that is secured by a Lien on such assets where the lender's sole security is to the assets so purchased or constructed; and in either case that does not exceed 100% of the cost and to the extent the purchase or construction prices for such assets are or should be included in "addition to property, plant or equipment" in accordance with GAAP.

"Purchase Money Note" means a promissory note of a Receivable Subsidiary to the Company or any Restricted Subsidiary, which note must be repaid from cash available to the Receivable Subsidiary, other than amounts required to be established as reserves pursuant to agreements, amounts paid to investors in respect of interest, principal and other amounts owing to such investors and amounts paid in connection with the purchase of newly generated receivables. The repayment of a Purchase Money Note may be subordinated to the repayment of other liabilities of the Receivable Subsidiary on terms determined in good faith by the Company to be substantially consistent with market practice in connection with Qualified Receivables Transactions.

"Purchase Price" has the meaning set forth in the definition of "Offer to Purchase."

"Qualified Capital Interests" in any Person means a class of Capital Interests other than Redeemable Capital Interests.

"Qualified Equity Offering" means (i) an underwritten public equity offering of Qualified Capital Interests pursuant to an effective registration statement under the Securities Act yielding gross proceeds to either of the Company, or any direct or indirect parent company of the Company, of at least \$50.0 million or (ii) a private equity offering of Qualified Capital Interests of the Company, or any direct or indirect parent company of the Company, other than (x) any such public or private sale to an entity that is an Affiliate of the Company and (y) any public offerings registered on Form S-8; provided that, in the case of an offering or sale by a direct or indirect parent company of the Company, such parent company contributes to the capital of the Company the portion of the Net Cash Proceeds of such offering or sale necessary to pay the aggregate Redemption Price (plus accrued interest to the redemption date) of the notes to be redeemed pursuant to the provisions described under the third paragraph of "Optional Redemption."

"Qualified Receivables Transaction" means any transaction or series of transactions entered into by the Company or any of its Restricted Subsidiaries pursuant to which the Company or such Restricted Subsidiary transfers to (a) a Receivable Subsidiary (in the case of a transfer by the Company or any of its Restricted Subsidiaries) or (b) any other Person (in the case of a transfer by a Receivable Subsidiary), or grants a security interest in, any accounts receivable (whether now existing or arising in the future) of the Company or any of its Restricted Subsidiaries, and any assets related thereto, including, without limitation, all collateral securing such accounts receivable, all contracts and all Guarantees or other obligations in respect of such accounts receivable, proceeds of such accounts

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receivable and other assets which are customarily transferred or in respect of which security interests are customarily granted in connection with an accounts receivable financing transaction; *provided* such transaction is on market terms as determined in good faith by the Company at the time the Company or such Restricted Subsidiary enters into such transaction. For the avoidance of doubt, on the Issue Date, the Existing Receivables Facility shall qualify as a Qualified Receivables Transaction.

"*Receivable Subsidiary*" means a Subsidiary of the Company:

(1) that is formed solely for the purpose of, and that engages in no activities other than activities in connection with, financing accounts receivable of the Company and/or its Restricted Subsidiaries;

(2) that is designated by the Board of Directors as a Receivable Subsidiary pursuant to an Officer's Certificate that is delivered to the Trustee;

(3) that is either (a) a Restricted Subsidiary or (b) an Unrestricted Subsidiary designated in accordance with the covenant described under " Certain Covenants Limitation on Creation of Unrestricted Subsidiaries";

(4) no portion of the Debt or any other obligation (contingent or otherwise) of which (a) is at any time Guaranteed by the Company or any Restricted Subsidiary (excluding Guarantees of obligations (other than any Guarantee of Debt) pursuant to Standard Securitization Undertakings), (b) is at any time recourse to or obligates the Company or any Restricted Subsidiary in any way, other than pursuant to Standard Securitization Undertakings or (c) subjects any asset of the Company or any other Restricted Subsidiary of the Company, directly or indirectly, contingently or otherwise, to the satisfaction thereof, other than pursuant to Standard Securitization Undertakings (such Debt, "Non-Recourse Receivable Subsidiary Indebtedness");

(5) with which neither the Company nor any Restricted Subsidiary has any material contract, agreement, arrangement or understanding other than (a) contracts, agreements, arrangements and understandings entered into in the ordinary course of business on terms no less favorable to the Company or such Restricted Subsidiary than those that might be obtained at the time from Persons that are not Affiliates of the Company in connection with a Qualified Receivables Transaction as determined in good faith by the Board of Directors of the Company, (b) fees payable in the ordinary course of business in connection with servicing accounts receivable in connection with such a Qualified Receivables Transaction as determined in good faith by the Board of Directors of the Company and (c) any Purchase Money Note issued by such Receivable Subsidiary to the Company or a Restricted Subsidiary; and

(6) with respect to which neither the Company nor any other Restricted Subsidiary has any obligation (a) to subscribe for additional shares of Capital Interests therein or make any additional capital contribution or similar payment or transfer thereto except in connection with a Qualified Receivables Transaction or (b) to maintain or preserve the solvency or any balance sheet term, financial condition, level of income or results of operations thereof.

For the avoidance of doubt, on the Issue Date, Triumph Receivables, LLC shall qualify as a Receivable Subsidiary.

"*Receivables Transaction Amount*" means, (a) with respect to any Qualified Receivables Transaction entered into by the Company or a Restricted Subsidiary and structured as a sale of receivables and related assets by the Company or such Restricted Subsidiary rather than a secured loan to the Company or such Restricted Subsidiary, the amount of obligations outstanding under the legal documents entered into as part of such Qualified Receivables Transaction on any date of determination that would be characterized as principal if such Qualified Receivables Transaction were structured as a secured lending transaction rather than as a sale and (b) with respect to any Qualified Receivables

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Transaction entered into by the Company or a Restricted Subsidiary and structured as a secured loan to the Company or such Restricted Subsidiary, the principal amount of such loan.

"*Redeemable Capital Interests*" in any Person means any equity security of such Person that by its terms (or by terms of any security into which it is convertible or for which it is exchangeable), or otherwise (including the passage of time or the happening of an event), is required to be redeemed (other than in exchange for Qualified Capital Interests), is redeemable (other than in exchange for Qualified Capital Interests) at the option of the holder thereof in whole or in part (including by operation of a sinking fund), or is convertible or exchangeable for Debt of such Person at the option of the holder thereof, in whole or in part, at any time prior to the Stated Maturity of the notes; *provided* that only the portion of such equity security which is required to be redeemed, is so convertible or exchangeable or is so redeemable at the option of the holder thereof before such date will be deemed to be Redeemable Capital Interests. Notwithstanding the preceding sentence, any equity security that would constitute Redeemable Capital Interests solely because the holders of the equity security have the right to require the Company to repurchase such equity security upon the occurrence of a change of control or an asset sale will not constitute Redeemable Capital Interests if the terms of such equity security provide that the Company may not repurchase or redeem any such equity security pursuant to such provisions unless such repurchase or redemption complies with the covenant described above under the caption " Certain Covenants Limitation on Restricted Payments." The amount of Redeemable Capital Interests deemed to be outstanding at any time for purposes of the Indenture will be the maximum amount that the Company and its Restricted Subsidiaries may become obligated to pay upon the maturity of, or pursuant to any mandatory redemption provisions of, such Redeemable Capital Interests or portion thereof, exclusive of accrued dividends.

"*Redemption Price*," when used with respect to any Note to be redeemed, means the price at which it is to be redeemed pursuant to the Indenture.

"*Reference Date*" means October 1, 2009.

"*Refinancing Debt*" means Debt that refunds, refinances, renews, replaces or extends any Debt permitted to be Incurred by the Company or any Restricted Subsidiary pursuant to the terms of the Indenture, whether involving the same or any other lender or creditor or group of lenders or creditors, but only to the extent that

(i) the Refinancing Debt is subordinated to the notes or the Note Guarantees, as applicable, to at least the same extent as the Debt being refunded, refinanced or extended, if such Debt was subordinated to the notes,

(ii) the Refinancing Debt is scheduled to mature either (a) no earlier than the Debt being refunded, refinanced or extended or (b) at least 91 days after the maturity date of the notes,

(iii) the Refinancing Debt has an Average Life at the time such Refinancing Debt is Incurred that is equal to or greater than the Average Life of the Debt being refunded, refinanced, renewed, replaced or extended,

(iv) such Refinancing Debt is in an aggregate principal amount that is less than or equal to the sum of (a) the aggregate principal or accreted amount (in the case of any Debt issued with original issue discount, as such) then outstanding under the Debt being refunded, refinanced, renewed, replaced or extended, (b) the amount of accrued and unpaid interest, if any, on such Debt being refinanced and any reasonably determined premium necessary to accomplish any such refinancing and (c) the amount of reasonable and customary fees, expenses and costs related to the Incurrence of such Refinancing Debt, and

(v) such Refinancing Debt is Incurred by the same Person (or its successor) that initially Incurred the Debt being refunded, refinanced, renewed, replaced or extended, except that the Company may

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Incur Refinancing Debt to refund, refinance, renew, replace or extend Debt of any Restricted Subsidiary of the Company.

"*Registration Rights Agreement*" means the Registration Rights Agreement, dated as of the Issue Date, among the Company, the Guarantors and the Initial Purchasers.

"*Related Business Assets*" means assets (other than cash or Eligible Cash Equivalents) used or useful in a Permitted Business, *provided* that any assets received by the Company or a Restricted Subsidiary in exchange for assets transferred by the Company or a Restricted Subsidiary shall not be deemed to be Related Business Assets if they consist of securities of a Person, unless upon receipt of the securities of such Person, such Person would become a Restricted Subsidiary.

"*Restricted Payment*" is defined to mean any of the following:

(a) any dividend or other distribution declared and paid on the Capital Interests in the Company or on the Capital Interests in any Restricted Subsidiary of the Company that are held by, or declared and paid to, any Person other than the Company or a Restricted Subsidiary of the Company, other than:

(i) dividends, distributions or payments made solely in Qualified Capital Interests in the Company and

(ii) dividends or distributions payable to the Company or a Restricted Subsidiary of the Company or to other holders of Capital Interests of a Restricted Subsidiary on a pro rata basis;

(b) any payment made by the Company or any of its Restricted Subsidiaries to purchase, redeem, acquire or retire any Capital Interests in the Company (including the conversion into, or exchange for, Debt, of any Capital Interests) other than any such Capital Interests owned by the Company or any Restricted Subsidiary (other than a payment made solely in Qualified Capital Interests in the Company);

(c) any payment made by the Company or any of its Restricted Subsidiaries (other than a payment made solely in Qualified Capital Interests in the Company) to redeem, repurchase, defease (including an in substance or legal defeasance) or otherwise acquire or retire for value (including pursuant to mandatory repurchase covenants), prior to any scheduled maturity, scheduled sinking fund or mandatory redemption payment, Debt of the Company or any Guarantor that is subordinate in right of payment to the notes or Note Guarantees (excluding any Debt owed to the Company or any Restricted Subsidiary), except payments of principal and interest in anticipation of satisfying a sinking fund obligation, principal installment or final maturity, in each case, within one year of the due date thereof;

(d) any Investment by the Company or a Restricted Subsidiary in any Person, other than a Permitted Investment; and

(e) any designation of a Restricted Subsidiary as an Unrestricted Subsidiary.

"*Restricted Subsidiary*" means any Subsidiary that has not been designated as an "Unrestricted Subsidiary" in accordance with the Indenture. For the avoidance of doubt, Triumph Receivables, LLC, Triumph Group Charitable Foundation, Triumph Interiors, Ltd, Saygrove Actuation & Motion Control Limited and Airframe Spares & Logistics GmbH will be Unrestricted Subsidiaries on the Issue Date.

"*S&P*" means Standard & Poor's, a division of The McGraw-Hill Companies, Inc., and any successor to its rating agency business.

"*Sale and Leaseback Transaction*" means any direct or indirect arrangement pursuant to which property is sold or transferred by the Company or a Restricted Subsidiary and is thereafter leased back as a capital lease by the Company or a Restricted Subsidiary.

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"*Secured Debt*" means, without duplication, (i) any Debt secured by a Lien and (ii) any Debt of a Restricted Subsidiary that is not a Guarantor Incurred pursuant to the first paragraph of the "Limitation on Incurrence of Debt" covenant.

"*Secured Debt Cap*" means, as of any date of determination, an amount of Secured Debt (including the outstanding Receivables Transaction Amount relating to Qualified Receivables Transactions) equal to the greatest principal amount of Secured Debt that could have been Incurred on such date so long as the Company's Secured Leverage Ratio for its most recently ended Four Quarter Period would not have been in excess of 3.0 to 1.0.

"*Secured Leverage Ratio*" means, as of any date of determination (the "Determination Date"), the ratio of (a) the aggregate principal amount of Secured Debt of the Company and its Restricted Subsidiaries on the Determination Date (excluding any Hedging Obligations or Swap Contracts, in each case, not entered into for speculative purposes but including the outstanding Receivables Transaction Amount relating to Qualified Receivables Transactions) to (b) Consolidated Cash Flow Available for Fixed Charges for the most recently ended Four Quarter Period for which internal financial statements are available prior to the Determination Date (the "Reference Period"). For purposes of making the computation referred to above, the Secured Leverage Ratio shall be calculated, if applicable, on a pro forma basis in respect of clauses (a) and (b) thereof as are appropriate and consistent with the pro forma adjustments set forth in the definition of Consolidated Fixed Charge Coverage Ratio.

"*Significant Subsidiary*" has the meaning set forth in Rule 1-02 of Regulation S-X under the Securities Act and Exchange Act, but shall not include any Unrestricted Subsidiary.

"*Standard Securitization Undertakings*" means representations, warranties, covenants and indemnities entered into by the Company or any Restricted Subsidiary which are reasonably customary in an accounts receivable securitization transaction as determined in good faith by the Company, including Guarantees by the Company or any Restricted Subsidiary of any of the foregoing obligations of the Company or a Restricted Subsidiary.

"*Stated Maturity*," when used with respect to (i) any Note or any installment of interest thereon, means the date specified in such Note as the fixed date on which the principal amount of such Note or such installment of interest is due and payable and (ii) any other Debt or any installment of interest thereon, means the date specified in the instrument governing such Debt as the fixed date on which the principal of such Debt or such installment of interest is due and payable.

"*Subordinated Obligations*" means any Debt of the Company or any Guarantor that is subordinate or junior in right of payment to the notes or the Note Guarantees pursuant to a written agreement to that effect.

"*Subsidiary*" means, with respect to any Person, any corporation, limited or general partnership, trust, association or other business entity of which more than 50% of the total voting power of shares of the Voting Interests is at the time owned, directly or indirectly, by:

- (1) such Person;
- (2) such Person and one or more Subsidiaries of such Person; or
- (3) one or more Subsidiaries of such Person.

"*Subsidiary Guarantor*" means each Subsidiary of the Company that is a Guarantor.

"*Successor Entity*" means a corporation or other entity that succeeds to and continues the business of Triumph Group, Inc.

"*Swap Contract*" means (a) any and all rate swap transactions, basis swaps, credit derivative transactions, forward rate transactions, commodity swaps, commodity options, forward commodity

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contracts, equity or equity index swaps or options, bond or bond price or bond index swaps or options or forward bond or forward bond price or forward bond index transactions, interest rate options, forward foreign exchange transactions, cap transactions, floor transactions, collar transactions, currency swap transactions, cross-currency rate swap transactions, currency options, spot contracts, or any other similar transactions or any combination of any of the foregoing (including, without limitation, any fuel price caps and fuel price collar or floor agreements and similar agreements or arrangements designed to protect against or manage fluctuations in fuel prices and any options to enter into any of the foregoing), whether or not any such transaction is governed by or subject to any master agreement, and (b) any and all transactions of any kind, and the related confirmations, which are subject to the terms and conditions of, or governed by, any form of master agreement published by the International Swaps and Derivatives Association, Inc., any International Foreign Exchange Master Agreement, or any other master agreement (any such master agreement, together with any related schedules, a "*Master Agreement*"), including any such obligations or liabilities under any Master Agreement.

"*Transactions*" has the meaning given such term in the Offering Memorandum.

"*Treasury Rate*" means the yield to maturity at the time of computation of United States Treasury securities with a constant maturity (as compiled and published in the most recent Federal Reserve Statistical Release H.15 (519) which has become publicly available at least two Business Days prior to the date fixed for prepayment (or, if such Statistical Release is no longer published, any publicly available source for similar market data)) most nearly equal to the then remaining term of the notes to April 1, 2017; *provided, however*, that if the then remaining term of the notes to April 1, 2017 is not equal to the constant maturity of a United States Treasury security for which a weekly average yield is given, the Treasury Rate shall be obtained by linear interpolation (calculated to the nearest one-twelfth of a year) from the weekly average yields of United States Treasury securities for which such yields are given, except that, if the then remaining term of the notes to April 1, 2017 is less than one year, the weekly average yield on actually traded United States Treasury securities adjusted to a constant maturity of one year shall be used.

"*U.S. Government Obligations*" means securities that are (a) direct obligations of the United States of America for the timely payment of which its full faith and credit is pledged or (b) obligations of a Person controlled or supervised by and acting as an agency or instrumentality of the United States of America the timely payment of which is unconditionally guaranteed as a full faith and credit obligation of the United States of America, which, in either case, are not callable or redeemable at the option of the issuer thereof, and shall also include a depositary receipt issued by a bank (as defined in Section 3(a)(2) of the Securities Act), as custodian with respect to any such U.S. Government Obligations or a specific payment of principal of or interest on any such U.S. Government Obligations held by such custodian for the account of the holder of such depositary receipt; provided that (except as required by law) such custodian is not authorized to make any deduction from the amount payable to the holder of such depositary receipt from any amount received by the custodian in respect of the U.S. Government Obligations or the specific payment of principal of or interest on the U.S. Government Obligations evidenced by such depositary receipt.

"*Voting Interests*" means, with respect to any Person, securities of any class or classes of Capital Interests in such Person entitling the holders thereof generally to vote on the election of members of the Board of Directors or comparable body of such Person.

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PLAN OF DISTRIBUTION

Each broker-dealer that receives new notes for its own account pursuant to this exchange offer must acknowledge that it will deliver a prospectus meeting the requirements of the Securities Act in connection with any resale of such new notes. This prospectus, as it may be amended or supplemented from time to time, may be used by a broker-dealer in connection with resales of new notes received in exchange for old notes where such old notes were acquired as a result of market-making activities or other trading activities. We have agreed that we will make this prospectus, as amended or supplemented, available to any broker-dealer for use in connection with any such resale until the earlier of 180 days after the date the exchange offer registration statement becomes effective and the date on which a broker-dealer is no longer required to deliver a prospectus in connection with market-making or other trading activities.

We will not receive any proceeds from any sale of new notes by broker-dealers. New notes received by broker-dealers for their own account pursuant to the exchange offer may be sold from time to time in one or more transactions in the over-the-counter market, in negotiated transactions, through the writing of options on the new notes or a combination of such methods of resale, at market prices prevailing at the time of resale, at prices related to such prevailing market prices or negotiated prices. Any such resale may be made directly to purchasers or to or through brokers or dealers who may receive compensation in the form of commissions or concessions from any such broker-dealer and/or the purchasers of any new notes. Any broker-dealer that resells new notes that were received by it for its own account pursuant to this exchange offer and any broker or dealer that participates in a distribution of such new notes may be deemed to be an "underwriter" within the meaning of the Securities Act and any profit on any such resale of new notes and any commission or concessions received by any such persons may be deemed to be underwriting compensation under the Securities Act. The letter of transmittal states that, by acknowledging that it will deliver and by delivering a prospectus, a broker-dealer will not be deemed to admit that it is an "underwriter" within the meaning of the Securities Act.

Until the earlier of 180 days after the date the exchange offer registration statement becomes effective and the date on which a broker-dealer is no longer required to deliver a prospectus in connection with market-making or other trading activities, we will promptly send additional copies of this prospectus and any amendment or supplement to this prospectus to any broker-dealer that requests such documents in the letter of transmittal. Pursuant to the registration rights agreement, we have agreed to pay all expenses incident to this exchange offer (including the expenses of one counsel for the holders of the notes) and will indemnify the holders of the notes (including any broker-dealers) against certain liabilities, including liabilities under the Securities Act.

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CERTAIN U.S. FEDERAL INCOME TAX CONSIDERATIONS

The following is a summary of certain material U.S. federal income tax consequences relating to the exchange of the old notes for new notes in the exchange offer by U.S. Holders (defined below), but does not purport to be a complete analysis of all the potential tax considerations to holders of old notes or new notes. This summary is based upon the Code, Treasury Regulations, Internal Revenue Service, which we refer to as the IRS, rulings and pronouncements, and judicial decisions now in effect, all of which are subject to change at any time by legislative, administrative, or judicial action, possibly with retroactive effect. We have not sought and will not seek any rulings from the IRS with respect to the statements made and the conclusions reached in the following summary, and accordingly, there can be no assurance that the IRS will not successfully challenge the tax consequences described below.

This summary only applies to U.S. Holders that exchange old notes for new notes in the exchange offer. This summary is limited to tax consequences to U.S. Holders that are original beneficial owners of the old notes, that purchased old notes at their original issue price for cash and that hold such old notes as capital assets within the meaning of Section 1221 of the Code. This summary does not address the tax consequences to subsequent purchasers of the old notes or the new notes. This summary also does not discuss the effect of any state, local, foreign or other tax laws or any U.S. federal estate, gift or alternative minimum tax considerations. In addition, this summary does not describe every aspect of U.S. federal income taxation that may be relevant to holders. It does not discuss tax rules that may apply in light of a holder's particular circumstances and it does not discuss special tax rules that may apply, including, without limitation, rules that may apply if a holder is:

a bank;

a financial institution;

a broker or dealer in securities or currencies;

a trader in securities that elects to use a mark-to-market method of accounting for securities holdings;

an insurance company;

a person whose functional currency is not the U.S. dollar;

a tax-exempt organization;

an investor in a pass-through entity holding the notes;

an S-corporation, a partnership or other entity treated as a partnership for tax purposes;

a U.S. expatriate;

a person holding notes as a part of a hedging, conversion or other risk-reduction transaction or a straddle for tax purposes; or

a foreign person or entity.

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YOU ARE ADVISED TO CONSULT YOUR TAX ADVISOR WITH RESPECT TO THE APPLICATION OF THE U.S. FEDERAL INCOME TAX LAWS TO YOUR PARTICULAR SITUATION AS WELL AS ANY TAX CONSEQUENCES ARISING UNDER THE U.S. FEDERAL ESTATE, GIFT OR ALTERNATIVE MINIMUM TAX RULES OR UNDER THE LAWS OF ANY STATE, LOCAL, FOREIGN OR OTHER TAXING JURISDICTION OR UNDER ANY APPLICABLE TAX TREATY.

For purposes of the following summary, a "U.S. Holder" is a beneficial owner of notes that is, for U.S. federal income tax purposes, (i) a citizen or individual resident of the United States; (ii) a corporation or other entity taxable as a corporation created or organized under the laws of the United

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States, any state thereof, or the District of Columbia; (iii) an estate, the income of which is includible in income for U.S. federal income tax regardless of its source; or (iv) a trust, if a court within the United States is able to exercise primary supervision over the trust's administration and one or more U.S. persons have the authority to control all its substantial decisions or if a valid election to be treated as a U.S. person is in effect with respect to such trust.

Exchange Offer

The exchange of the old notes for the new notes in the exchange offer should not constitute an exchange for U.S. federal income tax purposes for U.S. Holders, because the new notes should not be considered to differ materially in kind or extent from the old notes. Although the new notes do not have the right to earn additional interest enjoyed by the old notes, the deletion of such right will occur by operation of the terms of the old notes that contemplated the filing of this Registration Statement by the Company. As a result, for U.S. federal income tax purposes (i) a U.S. Holder should not recognize any income, gain or loss as a result of exchanging the old notes for the new notes; (ii) the holding period of the new notes should include the holding period of the old notes exchanged therefor; and (iii) the aggregate adjusted tax basis of the new notes should be equal to the aggregate adjusted tax basis of the old notes exchanged therefor immediately before such exchange.

LEGAL MATTERS

Certain legal matters in connection with this offering will be passed upon for us by Ballard Spahr LLP.

EXPERTS

The consolidated financial statements of Triumph Group, Inc. appearing in Triumph Group, Inc.'s Annual Report (Form 10-K) for the year ended March 31, 2013 (including the schedule appearing therein), and the effectiveness of Triumph Group, Inc.'s internal control over financial reporting as of March 31, 2013 (excluding the internal control over financial reporting of Triumph Processing Embee and Triumph Engine Control Systems), have been audited by Ernst & Young LLP, independent registered public accounting firm, as set forth in their reports thereon, which as to the report on the effectiveness of Triumph Group, Inc.'s internal control over financial reporting contains an explanatory paragraph describing the above referenced exclusion of Triumph Processing Embee and Triumph Engine Control Systems from the scope of such firm's audit of internal control over financial reporting included therein, and incorporated herein by reference. Such consolidated financial statements are incorporated herein by reference in reliance upon such reports given on the authority of such firm as experts in accounting and auditing.

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TRIUMPH GROUP, INC.

Offer to Exchange

4.875% Senior Notes due 2021

Registered under the Securities Act

For

A Like Principal Amount of Outstanding 4.875% Senior Notes due 2021

PROSPECTUS

, 2013

WE HAVE NOT AUTHORIZED ANY DEALER, SALESPERSON OR OTHER PERSON TO GIVE ANY INFORMATION OR REPRESENT ANYTHING TO YOU OTHER THAN THE INFORMATION CONTAINED IN THIS PROSPECTUS. YOU MAY NOT RELY ON UNAUTHORIZED INFORMATION OR REPRESENTATIONS.

THIS PROSPECTUS DOES NOT OFFER TO SELL OR ASK FOR OFFERS TO BUY ANY OF THE SECURITIES IN ANY JURISDICTION WHERE IT IS UNLAWFUL, WHERE THE PERSON MAKING THE OFFER IS NOT QUALIFIED TO DO SO, OR TO ANY PERSON WHO CAN NOT LEGALLY BE OFFERED THE SECURITIES.

THE INFORMATION IN THIS PROSPECTUS IS CURRENT ONLY AS OF THE DATE ON ITS COVER, AND MAY CHANGE AFTER THAT DATE. FOR ANY TIME AFTER THE COVER DATE OF THIS PROSPECTUS, WE DO NOT REPRESENT THAT OUR AFFAIRS ARE THE SAME AS DESCRIBED OR THAT THE INFORMATION IN THIS PROSPECTUS IS CORRECT, NOR DO WE IMPLY THOSE THINGS BY DELIVERING THIS PROSPECTUS OR SELLING SECURITIES TO YOU.

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PART II. INFORMATION NOT REQUIRED IN PROSPECTUS

Item 20. *Indemnification of Directors and Officers*

We maintain insurance providing for indemnification of our officers and directors, managers and members of all of the Triumph Group, Inc. entities and certain other persons against liabilities and expenses incurred by any of them in certain stated proceedings and under certain stated conditions.

Delaware Corporations

Section 145 of the Delaware General Corporation Law (the "DGCL") provides that a corporation may indemnify any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action, suit or proceeding whether civil, criminal, administrative or investigative (other than an action by or in the right of the corporation) by reason of the fact that the person is or was a director, officer, employee or agent of the corporation, or is or was serving at the request of the corporation as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise, against expenses (including attorneys' fees), judgments, fines and amounts paid in settlement actually and reasonably incurred by the person in connection with such action, suit or proceeding if the person acted in good faith and in a manner the person reasonably believed to be in or not opposed to the best interests of the corporation, and, with respect to any criminal action or proceeding, had no reasonable cause to believe his conduct was unlawful. Section 145 further provides that a corporation similarly may indemnify any such person serving in any such capacity who was or is a party or is threatened to be made a party to any threatened, pending or completed action or suit by or in the right of the corporation to procure a judgment in its favor by reason of the fact that the person is or was a director, officer, employee or agent of the corporation or is or was serving at the request of the corporation as a director, officer, employee or agent of another corporation, partnership, joint venture, trust or other enterprise, against expenses (including attorneys' fees) actually and reasonably incurred by the person in connection with the defense or settlement of such action or suit if the person acted in good faith and in a manner the person reasonably believed to be in or not opposed to the best interests of the corporation and except that no indemnification shall be made in respect of any claim, issue or matter as to which such person shall have been adjudged to be liable to the corporation unless and only to the extent that the Delaware Court of Chancery or such other court in which such action or suit was brought shall determine upon application that, despite the adjudication of liability but in view of all of the circumstances of the case, such person is fairly and reasonably entitled to indemnity for such expenses which the Delaware Court of Chancery or such other court shall deem proper.

Certificate of Incorporation and Bylaws

The Company's certificate of incorporation provides that a director of the Company shall not be personally liable to the Company or its stockholders for monetary damages for breach of fiduciary duty as a director, except for liability (i) for any breach of the director's duty of loyalty to the Company or its stockholders, (ii) for acts or omissions not in good faith or which involve intentional misconduct or a knowing violation of law, (iii) under Section 174 of the DGCL, or (iv) for any transaction from which the director derived an improper personal benefit. If the DGCL is hereafter amended to authorize the further elimination or limitation of the liability of directors, then the liability of the directors of the Company, in addition to the limitation on personal liability provided herein, shall be limited to the fullest extent permitted by the amended DGCL. Any repeal or modification of this paragraph by the stockholders of the Company shall be prospective only, and shall not adversely affect any limitation on the personal liability of a director of the corporation at the time of such repeal or modification. The Company's certificate of incorporation further provides that the Company's officers and directors shall be indemnified by the Company as provided in the Company's bylaws.

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Under the provisions of the Company's bylaws, as amended, any person who is or was a party or is threatened to be made a party of any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative (other than an action by or in the right of the Company) by reason of the fact that he or she is or was a director, officer, employee or agent of the Company or is or was serving at the Company's request as a director, officer, employee or agent of another company or other entity shall be indemnified by the Company against expenses (including attorneys' fees), judgments, fines and amounts paid in settlement actually and reasonably incurred by him or her in connection with such action, suit or proceeding if he or she acted in good faith and in a manner he or she reasonably believed to be in, or not opposed to, the Company's best interests, and, with respect to any criminal action or proceeding, had no reasonable cause to believe his or her conduct was unlawful. The Company shall further indemnify any person who was or is a party or is threatened to be made a party to any threatened, pending or completed action or suit by or in the right of the Company to procure a judgment in its favor by reason of the fact that he is or was a director, officer, employee or agent of the Company or is or was serving at the request of the Company as a director, officer, employee or agent of another corporation or other entity against expenses (including attorneys' fees) actually and reasonably incurred by him in connection with the defense or settlement of such action or suit if he acted in good faith and in a manner he reasonably believed to be in or not opposed to the best interests of the Company. Notwithstanding the foregoing, no indemnification shall be made in respect of any claim, issue or matter as to which such person shall have been adjudged to be liable to the Company unless and only to the extent that the Delaware Court of Chancery or the court in which such action or suit was brought shall determine upon application that, despite the adjudication of liability but in view of all the circumstances of the case, such person is fairly and reasonably entitled to indemnity for such expenses which the Delaware Court of Chancery or such other court shall deem proper.

The termination of any action, suit or proceeding by judgment, order, settlement, conviction, or upon a plea of *nolo contendere* or its equivalent, shall not, of itself, create a presumption that the person did not act in good faith and in a manner which he or she reasonably believed to be in, or not opposed to, the Company's best interests and, with respect to any criminal action or proceeding, had reasonable cause to believe that his or her conduct was unlawful.

In addition, to the extent that such a person is successful on the merits or otherwise in defense of any action, suit, or proceeding brought against him or her by reason of the fact that he or she is the Company's director, officer, employee or agent, he or she shall be indemnified against expenses, including attorneys' fees, actually and reasonably incurred in connection therewith.

The Company's bylaws, as amended, provide that expenses (including attorneys' fees) incurred by a director or officer in defending a civil, criminal, administrative, or investigative action, suit or proceeding may be paid by the Company in advance of the final disposition of such action, suit or proceeding upon receipt of an undertaking by or on behalf of the director or officer to repay such amount if it shall ultimately be determined that he or she is not entitled to be indemnified by the Company. Such expenses, including attorneys' fees, incurred by other employees and agents may be paid upon such terms and conditions as the Board of Directors deems appropriate.

Any indemnification under the provisions summarized above (unless ordered by a court) shall be made by the Company only as authorized in each specific case upon a determination that indemnification of such person is proper under the circumstances because he or she has met the applicable standard of conduct set forth in the applicable provision. Such determination shall be made (1) by a majority vote of the Company's directors who are not parties to the action, suit or proceeding (even though less than a quorum), (2) if there are no such directors, or if such directors so direct, by independent legal counsel in a written opinion, or (3) by the stockholders.

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The Company maintains director and officer insurance with respect to those claims described above in customary amounts.

The above discussion of the certificate of incorporation and bylaws of the Company and the DGCL is not intended to be exhaustive and is qualified in its entirety by such certificates of incorporation, bylaws and the DGCL.

Item 21. Exhibits and Financial Statement Schedules

(a) *Exhibits.* The following is a list of Exhibits to this Registration Statement.

Exhibit No.	Description of Exhibit
3.1	Amended and Restated Certificate of Incorporation of Triumph Group, Inc. (Incorporated by reference to Exhibit 3.1 of the Company's Annual Report on Form 10-K filed on May 22, 2009).
3.2	Certificate of Amendment of Amended and Restated Certificate of Incorporation of Triumph Group, Inc. (Incorporated by reference to Exhibit 3.1 of the Company's Current Report on Form 8-K filed on July 20, 2012).
3.3	Amended and Restated Bylaws of Triumph Group, Inc. (Incorporated by reference to Exhibit 3.2 of the Company's Current Report on Form 8-K/A filed on August 2, 2012).
4.1	Indenture, dated as of February 26, 2013, between Triumph Group, Inc., the guarantors party thereto and U.S. Bank National Association, as trustee (Incorporated by reference to Exhibit 4.1 of the Company's Current Report on Form 8-K filed on March 1, 2013).
4.2	Registration Rights Agreement, dated February 26, 2013, between Triumph Group, Inc. and the parties named therein (Incorporated by reference to Exhibit 4.3 of the Company's Current Report on Form 8-K filed on March 1, 2013).
5.1*	Opinion of Ballard Spahr LLP.
12.1*	Computation of Ratio of Earnings to Fixed Charges.
23.1*	Consent of Ernst & Young LLP, Independent Registered Public Accounting Firm.
23.2*	Consent of Ballard Spahr LLP (included in Exhibit 5.1).
24.1*	Powers of Attorney for the Directors and Officers of Triumph Group, Inc. (included on the signature pages to this Registration Statement).
24.2*	Powers of Attorney for the Directors and Officers of the Guarantors (included on the signature pages to this Registration Statement).
25.1*	Statement of Eligibility of Trustee on Form T-1.
99.1*	Form of Letter of Transmittal.
99.2*	Form of Notice of Guaranteed Delivery.

*

Filed herewith.

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Item 22. Undertakings

(a) Each undersigned registrant hereby undertakes:

(1) To file, during any period in which offers or sales are being made, a post-effective amendment to this registration statement:

(i) To include any prospectus required by Section 10(a)(3) of the Securities Act of 1933;

(ii) To reflect in the prospectus any facts or events arising after the effective date of the registration statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the registration statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than a 20% change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement; and

(iii) To include any material information with respect to the plan of distribution not previously disclosed in the registration statement or any material change to such information in the registration statement;

(2) That, for the purpose of determining any liability under the Securities Act of 1933, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

(3) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.

Each undersigned registrant hereby undertakes that, for purposes of determining any liability under the Securities Act of 1933, each filing of the registrant's annual report pursuant to Section 13(a) or Section 15(d) of the Securities Exchange Act of 1934 (and, where applicable, each filing of an employee benefit plan's annual report pursuant to Section 15(d) of the Securities Exchange Act of 1934) that is incorporated by reference in the registration statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

(b) Each undersigned registrant hereby undertakes to respond to requests for information that is incorporated by reference into the prospectus pursuant to Items 4, 10(b), 11, or 13 of this Form, within one business day of receipt of such request, and to send the incorporated documents by first class mail or other equally prompt means. This includes information contained in documents filed subsequent to the effective date of the registration statement through the date of responding to the request.

(c) Each undersigned registrant hereby undertakes to supply by means of a post-effective amendment all information concerning a transaction, and the company being acquired involved therein, that was not the subject of and included in the registration statement when it became effective.

(d) Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers, and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer, or

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controlling person of the registrant in the successful defense of any action, suit, or proceeding) is asserted by such director, officer, or controlling person of the registrant in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

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Name	Title
/s/ PAUL BOURGON	Director
Paul Bourgon /s/ ELMER L. DOTY	Director
Elmer L. Doty /s/ JOHN G. DROSDICK	Director
John G. Drosdick /s/ RALPH E. EBERHART	Director
Ralph E. Eberhart /s/ RICHARD C. GOZON	Director
Richard C. Gozon /s/ WILLIAM L. MANSFIELD	Director
William L. Mansfield /s/ ADAM J. PALMER	Director
Adam J. Palmer /s/ JOSEPH M. SILVESTRI	Director
Joseph M. Silvestri /s/ GEORGE SIMPSON	Director
George Simpson	II-7

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SIGNATURES

Pursuant to the requirements of the Securities Act, the registrant has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Berwyn, Commonwealth of Pennsylvania, on May 29, 2013.

TRIUMPH GROUP ACQUISITION HOLDINGS, INC.
THE TRIUMPH GROUP OPERATIONS, INC.
TRIUMPH ACCESSORY SERVICES GRAND PRAIRIE, INC.
TRIUMPH ACTUATION SYSTEMS VALENCIA, INC.
TRIUMPH AEROSPACE SYSTEMS WICHITA, INC.
TRIUMPH AEROSPACE SYSTEMS NEWPORT NEWS, INC.
TRIUMPH AVIATIONS INC.
TRIUMPH COMPOSITE SYSTEMS, INC.
TRIUMPH ENGINEERING SERVICES, INC.
TRIUMPH ENGINEERED SOLUTIONS, INC.
TRIUMPH FABRICATIONS FORT WORTH, INC.
TRIUMPH FABRICATIONS SAN DIEGO, INC.
TRIUMPH GEAR SYSTEMS, INC.
TRIUMPH GEAR SYSTEMS MACOMB, INC.
TRIUMPH INSTRUMENTS, INC.
TRIUMPH INSTRUMENTS BURBANK, INC.
TRIUMPH METALS COMPANY
TRIUMPH PRECISION, INC.
TRIUMPH PRECISION CASTINGS CO.
TRIUMPH PROCESSING, INC.
TRIUMPH STRUCTURES EAST TEXAS, INC.
TRIUMPH STRUCTURES KANSAS CITY, INC.
TRIUMPH STRUCTURES LOS ANGELES, INC.
TRIUMPH STRUCTURES WICHITA, INC.
TRIUMPH TURBINE SERVICES, INC.
TRIUMPH INVESTMENT HOLDINGS, INC.
TRIUMPH FABRICATIONS ST. LOUIS, INC.
VAC INDUSTRIES, INC.
TRIUMPH STRUCTURES EVERETT, INC.
TRIUMPH PROCESSING EMBEE DIVISION, INC.

BY: /S/ M. DAVID KORNBLATT

M. DAVID KORNBLATT
Vice President and Treasurer

POWER OF ATTORNEY

The undersigned director and officers of the aforementioned companies hereby constitute and appoint M. David Kornblatt and John B. Wright, II, with full power to act and with full power of substitution and resubstitution, our true and lawful attorneys-in-fact and agents with full power to execute in our name and behalf in the capacities indicated below any and all amendments (including post-effective amendments and amendments thereto) to this registration statement and to file the same, with all exhibits and other documents relating thereto and any registration statement relating to any offering made pursuant to this registration statement that is to be effective upon filing pursuant to Rule 462(b) under the Securities Act with the Securities and Exchange Commission and hereby ratify

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and confirm all that such attorneys-in-fact or his substitute shall lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this registration statement has been signed by the following persons in the capacities indicated on May 29, 2013:

Name	Title
/s/ JEFFRY D. FRISBY	Chairman and Director
Jeffrey D. Frisby	<i>(Principal Executive Officer)</i>
/s/ M. DAVID KORNBLATT	Vice President and Treasurer
M. David Kornblatt	<i>(Principal Financial Officer and Principal Accounting Officer)</i>

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SIGNATURES

Pursuant to the requirements of the Securities Act, the registrant has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Berwyn, Commonwealth of Pennsylvania, on May 29, 2013.

HT PARTS L.L.C.
 TRIUMPH ACTUATION SYSTEMS, LLC
 TRIUMPH ACTUATION
 SYSTEMS CONNECTICUT, LLC
 TRIUMPH AEROSPACE SYSTEMS
 GROUP, LLC
 TRIUMPH AFTERMARKET SERVICES
 GROUP, LLC
 TRIUMPH CONTROLS, LLC
 TRIUMPH INTERIORS, LLC
 TRIUMPH STRUCTURES LONG
 ISLAND, LLC
 TRIUMPH GROUP HOLDINGS MEXICO, LLC
 TRIUMPH GROUP
 INVESTMENT MEXICO, LLC
 TRIUMPH AEROSTRUCTURES, LLC
 TRIUMPH AEROSTRUCTURES REAL
 ESTATE INVESTMENT CO., LLC
 TRIUMPH THERMAL SYSTEMS, LLC
 TRIUMPH ENGINE CONTROL
 SYSTEMS, LLC

By: /s/ M. DAVID KORNBLATT

 M. David Kornblatt
Vice President and Treasurer

POWER OF ATTORNEY

The undersigned officers and sole member of the Board of Managers of the aforementioned companies hereby constitutes and appoints M. David Kornblatt and John B. Wright, II, with full power to act and with full power of substitution and resubstitution, our true and lawful attorneys-in-fact and agents with full power to execute in our name and behalf in the capacities indicated below any and all amendments (including post-effective amendments and amendments thereto) to this registration statement and to file the same, with all exhibits and other documents relating thereto and any registration statement relating to any offering made pursuant to this registration statement that is to be effective upon filing pursuant to Rule 462(b) under the Securities Act with the Securities and Exchange Commission and hereby ratify and confirm all that such attorneys-in-fact or his substitute shall lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this registration statement has been signed by the following persons in the capacities indicated on May 29, 2013:

Name	Title
/s/ JEFFRY D. FRISBY _____ Jeffrey D. Frisby	Chairman and Manager <i>(Principal Executive Officer)</i>
/s/ M. DAVID KORNBLATT _____ M. David Kornblatt	Vice President and Treasurer <i>(Principal Financial Officer and Principal Accounting Officer)</i>

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SIGNATURES

Pursuant to the requirements of the Securities Act, the registrant has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Berwyn, Commonwealth of Pennsylvania, on May 29, 2013.

TRIUMPH AEROSTRUCTURES
HOLDINGS, LLC

By: /s/ M. DAVID KORNBLATT

M. David Kornblatt
Vice President and Treasurer

POWER OF ATTORNEY

The undersigned officers and sole member of the Board of Managers of the aforementioned companies hereby constitutes and appoints M. David Kornblatt and John B. Wright, II, with full power to act and with full power of substitution and resubstitution, our true and lawful attorneys-in-fact and agents with full power to execute in our name and behalf in the capacities indicated below any and all amendments (including post-effective amendments and amendments thereto) to this registration statement and to file the same, with all exhibits and other documents relating thereto and any registration statement relating to any offering made pursuant to this registration statement that is to be effective upon filing pursuant to Rule 462(b) under the Securities Act with the Securities and Exchange Commission and hereby ratify and confirm all that such attorneys-in-fact or his substitute shall lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this registration statement has been signed by the following persons in the capacities indicated on May 29, 2013:

Name	Title
<u> /s/ JEFFRY D. FRISBY </u> Jeffry D. Frisby	Chairman and Manager <i>(Principal Executive Officer)</i>
<u> /s/ M. DAVID KORNBLATT </u> M. David Kornblatt	Vice President and Treasurer <i>(Principal Financial Officer and Principal Accounting Officer)</i>

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SIGNATURES

Pursuant to the requirements of the Securities Act, the registrant has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Berwyn, Commonwealth of Pennsylvania, on May 29, 2013.

NU-TECH BRANDS, INC.
 TRIUMPH BRANDS, INC.
 TRIUMPH GROUP ACQUISITION CORP.

By: /s/ M. DAVID KORNBLATT

 M. David Kornblatt
President and Treasurer

POWER OF ATTORNEY

The undersigned directors and officers of the aforementioned companies hereby constitute and appoint M. David Kornblatt and John B. Wright, II, with full power to act and with full power of substitution and resubstitution, our true and lawful attorneys-in-fact and agents with full power to execute in our name and behalf in the capacities indicated below any and all amendments (including post-effective amendments and amendments thereto) to this registration statement and to file the same, with all exhibits and other documents relating thereto and any registration statement relating to any offering made pursuant to this registration statement that is to be effective upon filing pursuant to Rule 462(b) under the Securities Act with the Securities and Exchange Commission and hereby ratify and confirm all that such attorneys-in-fact or his substitute shall lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, this registration statement has been signed by the following persons in the capacities indicated on May 29, 2013:

Name	Title
<p><u> /s/ JEFFRY D. FRISBY</u></p> <p>Jeffrey D. Frisby</p>	<p>Director</p>
<p><u> /s/ M. DAVID KORNBLATT</u></p> <p>M. David Kornblatt</p>	<p>President, Treasurer and Director</p> <p><i>(Principal Executive Officer, Principal Financial Officer and Principal Accounting Officer)</i></p>
<p><u> /s/ ARTHUR JONES</u></p> <p>Arthur Jones</p>	<p>Director</p>

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EXHIBIT INDEX

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5.1*	Opinion of Ballard Spahr LLP.
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24.1*	Powers of Attorney for the Directors and Officers of Triumph Group, Inc. (included on the signature pages to this Registration Statement).
24.2*	Powers of Attorney for the Directors and Officers of the Guarantors (included on the signature pages to this Registration Statement).
25.1*	Statement of Eligibility of Trustee on Form T-1.
99.1*	Form of Letter of Transmittal.
99.2*	Form of Notice of Guaranteed Delivery.

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Filed herewith.