

INNOVATIVE SOLUTIONS & SUPPORT INC  
 Form 144  
 February 26, 2014

OMB APPROVAL  
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UNITED STATES  
 SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549

Estimated average burden  
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 .1.00

FORM 144  
 NOTICE OF PROPOSED SALE OF SECURITIES  
 PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933

SEC USE ONLY  
 DOCUMENT SEQUENCE  
 NO.

CUSIP NUMBER

**ATTENTION:** *Transmit for filing 3 copies of this form concurrently with either placing an order with a broker to execute sale or executing a sale directly with a market maker.*

1 (a) NAME OF ISSUER (Please type or print)	(b) IRS IDENT. NO.	(c) S.E.C. FILE NO.	WORK LOCATION			
Innovative Solutions and Support, Inc.	23-2507402	000-31157				
1 (d) ADDRESS OF ISSUER	STREET	CITY	STATE	ZIP CODE	(e) TELEPHONE NO.	
					AREA CODE	NUMBER
720 Pennsylvania Drive		Exton	PA	19341	610	646-9800
2 (a) NAME OF PERSON FOR WHOSE ACCOUNT THE SECURITIES ARE TO BE SOLD	(b) IRS IDENT. NO.	(c) RELATIONSHIP TO ISSUER	(d) ADDRESS STREET CITY	STATE	ZIP CODE	
Robert H. Rau		Director	18394 Calle La Serra, Rancho Santa Fe, California 92091			

*INSTRUCTION: The person filing this notice should contact the issuer to obtain the I.R.S. Identification Number and the S.E.C. File Number.*

3 (a)	(b)	Name and Address of Each Broker Through Whom the Securities are to be Offered or Each Market Maker who is Acquiring the Securities	SEC USE ONLY (c) Broker-Dealer File Number	(d) Number of Shares or Other Units To Be Sold (See instr. 3(c))	(e) Aggregate Market Value (See instr. 3(d))	(f) Number of Shares or Other Units Outstanding (See instr. 3(e))	(g) Approximate Date of Sale (See instr. 3(f)) (MO. DAY YR.)	Name of Each Securities Exchange (See instr. 3(g))
Common Stock	Wells Fargo Advisors		19,848	\$164,738.40	16,894,531 (as of January 31, 2014)	February 25, 2014	NASDAQ	
	6110 El Tordo #200							
	Rancho Santa Fe, California 92067							

**INSTRUCTIONS:**

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| 1.(a) Name of issuer   | 3.(a) Title of the class of securities to be sold  |
| (b) Issuer's I.R.S. Identification Number                            | (b) Name and address of each broker through whom the securities are intended to be sold  |
| (c) Issuer's S.E.C. file number, if any                              | (c) Number of shares or other units to be sold (if debt securities, give the aggregate face amount)  |
| (d) Issuer's address, including zip code                             | (d) Aggregate market value of the securities to be sold as of a specified date within 10 days prior to the filing of this notice   |
| (e) Issuer's telephone number, including area code                   | (e) Number of shares or other units of the class outstanding, or if debt securities the face amount thereof outstanding, as shown by the most recent report or statement published by the issuer |
| 2.(a) Name of person for whose account the securities are to be sold | (f) Approximate date on which the securities are to be sold  |
|  | (g) Name of each securities exchange, if any, on which the securities are intended to be sold  |

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- (b) Such person's I.R.S. identification number, if such person is an entity
- (c) Such person's relationship to the issuer (e.g., officer, director, 10% stockholder, or member of immediate family of any of the foregoing)
- (d) Such person's address, including zip code

**Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.**

SEC 1147 (08-07)

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**TABLE I SECURITIES TO BE SOLD**

*Furnish the following information with respect to the acquisition of the securities to be sold and with respect to the payment of all or any part of the purchase price or other consideration therefor:*

<b>Title of the Class</b>	<b>Date you Acquired</b>	<b>Nature of Acquisition Transaction</b>	<b>Name of Person from Whom Acquired (If gift, also give date donor acquired)</b>	<b>Amount of Securities Acquired</b>	<b>Date of Payment</b>	<b>Nature of Payment</b>
Common Stock	1/2/2007	Grant for Board Fees	Innovative Solutions and Support, Inc.	9,848	1/2/2007	Services as Director on Board
Common Stock	2/2/2009	Open Market Purchase	Open Market Purchase	10,000	2/2/2009	Cash

**INSTRUCTIONS:**

1. If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.
2. If within two years after the acquisition of the securities the person for whose account they are to be sold had any short positions, put or other option to dispose of securities referred to in paragraph (d)(3) of Rule 144, furnish full information with respect thereto.

**TABLE II SECURITIES SOLD DURING THE PAST 3 MONTHS**

*Furnish the following information as to all securities of the issuer sold during the past 3 months by the person for whose account the securities are to be sold.*

<b>Name and Address of Seller</b>	<b>Title of Securities Sold</b>	<b>Date of Sale</b>	<b>Amount of Securities Sold</b>	<b>Gross Proceeds</b>
Robert H. Rau  18394 Calle La Serra  Rancho Santa Fe, California 92091	Common Stock	2/13/2014	17,350	\$138,800

**REMARKS:****INSTRUCTIONS:**

See the definition of "person" in paragraph (a) of Rule 144. Information is to be given not only as to the person for whose account the securities are to be sold but also as to all other persons included in that definition. In addition, information shall be given as to sales by all persons whose sales are required by paragraph (e) of Rule 144 to be aggregated with sales for the account of the person filing this notice.

**ATTENTION:**

*The person for whose account the securities to which this notice relates are to be sold hereby represents by signing this notice that he does not know any material adverse information in regard to the current and prospective operations of the Issuer of the securities to be sold which has not been publicly disclosed. If such person has adopted a written trading plan or given trading instructions to satisfy Rule 10b5-1 under the Exchange Act, by signing the form and indicating the date that the plan was adopted or the instruction given, that person makes such representation as of the plan adoption or instruction date.*

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February 26, 2014  
DATE OF NOTICE

/s/ Robert H. Rau  
(SIGNATURE)

DATE OF PLAN ADOPTION OR GIVING OF INSTRUCTION, IF  
RELYING ON RULE 10B5-1

*The notice shall be signed by the person for whose account the securities  
are to be sold. At least one copy of the notice shall be manually signed.  
Any copies not manually signed shall bear typed or printed signatures.*

**ATTENTION: Intentional misstatements or omission of facts constitute Federal Criminal Violations (See 18 U.S.C. 1001)**

SEC 1147 (02-08)