

Porterfield Robert
Form 4
February 12, 2007

FORM 4

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

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person *
Porterfield Robert

2. Issuer Name and Ticker or Trading Symbol
NATIONAL INSTRUMENTS
CORP /DE/ [NATI]

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)
11500 N. MOPAC EXPWY
(Street)

3. Date of Earliest Transaction
(Month/Day/Year)
02/09/2007

____ Director
 Officer (give title below) _____ 10% Owner
_____ Other (specify below)
Vice President

AUSTIN, TX 78759

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)
 Form filed by One Reporting Person
 Form filed by More than One Reporting Person

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
				(A) or (D)	Price					
				Code	V	Amount				
Common Stock	02/09/2007		M		4,387	A	\$ 9.6297	26,666	D	
Common Stock	02/09/2007		M		3,933	A	\$ 9.6297	30,599	D	
Common Stock	02/09/2007		M		1,687	A	\$ 9.6297	32,286	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Amount or Number of Shares
Employee Stock Option (right to buy)	\$ 9.6297	02/09/2007		M	4,387	<u>(1)</u> 03/19/2007	Common Stock	4,387
Employee Stock Option (right to buy)	\$ 9.6297	02/09/2007		M	3,933	<u>(2)</u> 03/19/2007	Common Stock	3,933
Employee Stock Option (right to buy)	\$ 9.6297	02/09/2007		M	1,687	<u>(1)</u> 03/19/2007	Common Stock	1,687

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Porterfield Robert 11500 N. MOPAC EXPWY AUSTIN, TX 78759			Vice President	

Signatures

David G. Hugley as attorney-in-fact for Robert Porterfield 02/12/2007

__Signature of Reporting Person

Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).
 - ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).
- (1) Options vest and become exercisable ratably over a 60-month period from the date of the grant.
 - (2) Options vest and become exercisable based on time and performance milestones set by the Issuer.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.
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