

NATIONAL INSTRUMENTS CORP /DE/  
 Form 4  
 May 31, 2007

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
 Expires: January 31, 2005  
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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 \*  
**KODOSKY JEFFREY L**

(Last) (First) (Middle)

C/O NATIONAL INSTRUMENTS  
 CORP, 11500 N. MOPAC  
 EXPRESSWAY

(Street)

AUSTIN, TX 78759

(City) (State) (Zip)

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

3. Date of Earliest Transaction  
 (Month/Day/Year)  
 05/29/2007

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

Director  10% Owner  
 Officer (give title below)  Other (specify below)

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

**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)
			Code	V	Amount or Price		
Common Stock	05/29/2007		S		2,000 (1)	D	
Common Stock	05/30/2007		S		1,000 (1)	D	
Common Stock	05/29/2007		S		2,000 (1)	D	by Spouse
Common Stock	05/30/2007		S		1,000 (1)	D	by Spouse
	05/29/2007		S		200 (1)	D	

Common Stock									by Laura Kodosky trust
Common Stock	05/30/2007		S	100 <sup>(1)</sup>	D	\$ 30.85	703,074	I	by Laura Kodosky trust
Common Stock	05/29/2007		S	200 <sup>(1)</sup>	D	\$ 31.3	703,174	I	by Karen Kodosky trust
Common Stock	05/30/2007		S	100 <sup>(1)</sup>	D	\$ 30.85	703,074	I	by Karen Kodosky trust

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. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr
						Date Exercisable	Expiration Date	Title	Amount or Number of Shares
						Code	V (A) (D)		

## Reporting Owners

### Reporting Owner Name / Address

### Relationships

Director 10% Owner Officer Other

KODOSKY JEFFREY L  
 C/O NATIONAL INSTRUMENTS CORP  
 11500 N. MOPAC EXPRESSWAY  
 AUSTIN, TX 78759

X

## Signatures

David G. Hugley as attorney-in-fact for Jeffrey L.  
Kodosky

05/31/2007

\_\_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) Shares were sold under Reporting Person's 10(b)5-1 Plan.

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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