

NATIONAL INSTRUMENTS CORP /DE/  
 Form 4  
 September 19, 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)  
**09/17/2007**

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 (A) or (D) Price		
Common Stock	09/17/2007		S		1,000 (1) \$ 32.45	D	
Common Stock	09/17/2007		S		2,000 (1) \$ 32.2022	D	
Common Stock	09/18/2007		S		3,000 (1) \$ 32.95	D	
Common Stock	09/17/2007		S		1,000 (1) \$ 32.45	I	by Spouse
	09/17/2007		S			D	1,088,391 I by Spouse



## 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	09/19/2007
<small>**Signature of Reporting Person</small>	<small>Date</small>

## 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. 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 number.