

DEHNE TIMOTHY R
Form 4
August 23, 2006

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 *
DEHNE TIMOTHY R

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)

3. Date of Earliest Transaction (Month/Day/Year)
08/22/2006

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

C/O NATIONAL INSTRUMENTS, 11500 MOPAC BLDG B

(Street)

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

AUSTIN, TX 78759

(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 Ownership (Instr. 4)
			Code	V	Amount or Price		
Common Stock	08/22/2006		M		10,000 A \$ 9.6297	72,715	D
Common Stock	08/22/2006		S		1,000 D \$ 27.47	71,715	D
Common Stock	08/22/2006		S		2,000 D \$ 27.48	69,715	D
Common Stock	08/22/2006		S		2,000 D \$ 27.4791	67,715	D
	08/22/2006		S		2,000 D \$ 27.47	65,715	D

Common Stock								
Common Stock	08/22/2006		S	2,000	D	\$ 27.4754	63,715	D
Common Stock	08/22/2006		S	1,000	D	\$ 27.469	62,715	D

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

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(9-02)

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)
Employee Stock Option (right to buy)	\$ 9.6297	08/22/2006		M	10,000	⁽¹⁾ 03/19/2007	Common Stock 10,000

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
DEHNE TIMOTHY R C/O NATIONAL INSTRUMENTS 11500 MOPAC BLDG B AUSTIN, TX 78759			Senior Vice President	

Signatures

David G. Hugley as attorney-in-fact for Timothy R. Dehne	08/23/2006
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__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 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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