#### TEXAS INSTRUMENTS INC

Form 4

August 22, 2005

### FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

**OMB** Number:

3235-0287

Expires:

January 31, 2005

0.5

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**OMB APPROVAL** 

response...

if no longer subject to Section 16. Form 4 or Form 5

Check this box

obligations may continue. See Instruction

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

1(b).

(Print or Type Responses)

1. Name and A SIMMONS	Symbol	2. Issuer Name <b>and</b> Ticker or Trading Symbol TEXAS INSTRUMENTS INC			5. Relationship of Reporting Person(s) to Issuer		
		[TXN]			(Che	eck all applicable	e)
(Last)	(First) (M	, , , , , , , , , , , , , , , , , , , ,	3. Date of Earliest Transaction (Month/Day/Year)		X Director Officer (giv below)	re title Oth	6 Owner er (specify
12500 TI BOULEVARD		08/19/20	08/19/2005			below)	
	4. If Amer	4. If Amendment, Date Original			6. Individual or Joint/Group Filing(Check		
		Filed(Mon	th/Day/Year)		Applicable Line)  X Form filed by	One Reporting Po	erson
DALLAS, T		_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(State) (Z	Zip) Table	e I - Non-Deri	rivative Securities Acc	quired, Disposed	of, or Beneficia	lly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction/Code I (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)  (A) or Amount (D) Price	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)
Common Stock					8,000	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)

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	e 3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	orDerivative Expiration Date		Underlying Securities (Instr. 3 and 4)		8. Pri Deriv Secu (Insti	
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Stock Units	\$ 1 <u>(1)</u>	08/19/2005		A	183.48	(2)	(2)	Common Stock	183.48	\$ 3

## **Reporting Owners**

Reporting Owner Name / Address	Relationships					
	Director	10% Owner	Officer	Other		
SIMMONS RUTH J						
12500 TI BOULEVARD	X					
DALLAS, TX 75243						

# **Signatures**

DANIEL M. DRORY, ATTORNEY IN 68/22/2005

\*\*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).
- (2) Stock units credited under the Texas Instruments 2003 Director Compensation Plan, to be settled in common stock of the Issuer following the reporting person's termination of service as a director of the Issuer.
- (1) Security converts to common stock on a one-for-one basis.

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.

Reporting Owners 2