#### TEXAS INSTRUMENTS INC

Form 4

February 02, 2007

## FORM 4

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

OMB Number: 3235-0287

burden hours per

**OMB APPROVAL** 

Check this box if no longer subject to Section 16.

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Expires: January 31, 2005 Estimated average

Form 4 or Form 5 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

response... 0.5

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person ** RITCHIE KEVIN J				Symbol	S INSTR	nd Ticker or Trading UMENTS INC	5. Relationship of Reporting Person(s) to Issuer  (Check all applicable)				
(Last) (First) (Middle)  12500 TI BOULEVARD				of Earliest ( Day/Year)	Γransaction	Director 10% OwnerX_ Officer (give title Other (specify below)					
				01/31/2	2007		SR. VICE PRESIDENT				
(Street)				4. If Am	endment, I	Date Original	6. Individual or Joint/Group Filing(Check				
				Filed(Month/Day/Year)			Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting				
DALLAS, TX 75243							Person				
(City) (State) (Zip)			(Zip)	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficiall							
	1.Title of	2. Transaction Date	2A. Deeme	ed	3.	4. Securities Acquired	5. Amount of	6.	7. Nature of		
	Security	(Month/Day/Year)	Execution 1	Date, if	Transactio	on(A) or Disposed of (D)	Securities	Ownership	Indirect		
	(Instr. 3)		any		Code	(Instr. 3, 4 and 5)	Beneficially	Form:	Beneficial		
			(Month/Da	y/Year)	(Instr. 8)		Owned	Direct (D)	Ownership		
							Following	or Indirect	(Instr. 4)		

` *	· · ·	1 al	ne 1 - Non-	Derivativ	e Seci	armes Ac	quirea, Dispose	i oi, or belief	icially Owne
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. 4. Securities Acquired Transaction(A) or Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)  (A) or			5. Amount of 6. Securities Ownership Beneficially Form: Owned Direct (D) Following or Indirect Reported (I) Transaction(s) (Instr. 4) (Instr. 3 and 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common Stock	01/31/2007		Code V $F_{\underline{(1)}}$	Amount 8,049	(D)	Price \$ 30.84	208,734	D	
Common Stock	02/01/2007		S	295	D	\$ 31.21	208,439	D	
Common Stock	02/01/2007		S	4,095	D	\$ 31.22	204,344	D	
Common Stock	02/01/2007		S	4,395	D	\$ 31.25	199,949	D	
Common Stock	02/01/2007		S	4,390	D	\$ 31.26	195,559	D	

### Edgar Filing: TEXAS INSTRUMENTS INC - Form 4

Common Stock	02/01/2007	S	2,195	D	\$ 31.28	193,364	D	
Common Stock	02/01/2007	S	1,995	D	\$ 31.32	191,369	D	
Common Stock	02/01/2007	S	2,395	D	\$ 31.33	188,974	D	
Common Stock	02/01/2007	S	2,191	D	\$ 31.6	186,783	D	
Common Stock						4,907.86 (2)	I	By TrustPS
Common Stock						2,878.36 (3)	I	By Trust401(k)

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

Persons who respond to the collection of SEC 1474 information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

(9-02)

9. Nu Deriv Secu Bene Own Follo Repo Trans (Insti

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

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exerc	isable and	7. Titl	le and	8. Price of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transac	tionNumber	Expiration Da	ate	Amou	ınt of	Derivative
Security	or Exercise		any	Code	of	(Month/Day/	Year)	Under	rlying	Security
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8	) Derivative	e		Secur	ities	(Instr. 5)
	Derivative				Securities			(Instr.	3 and 4)	
	Security				Acquired					
					(A) or					
					Disposed					
					of (D)					
					(Instr. 3,					
					4, and 5)					
									Amount	
							Expiration Date	or Title Numb		
									of	
				Code 1	V (A) (D)				Shares	
				Code '	V (A) (D)				Shares	

## **Reporting Owners**

Relationships Reporting Owner Name / Address

> Director 10% Owner Officer Other

RITCHIE KEVIN J 12500 TI BOULEVARD DALLAS, TX 75243

SR. VICE PRESIDENT

Reporting Owners 2

## **Signatures**

DANIEL M. DRORY , ATTORNEY IN FACT

02/02/2007

\*\*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) Withholding of shares of common stock to satisfy tax withholding obligation (relating to vesting of a previously granted award).
  - Estimated shares attributable to TI 401(k) Account as of 12-31-06. (Interests in this account are denominated in units. Consequently,
- (3) share amount shown is an estimate.) This statement does not include changes in beneficial ownership of shares held in this account occurring after 12-31-06 that are eligible for deferred reporting on Form 5.
  - Estimated shares attributable to TI Universal Profit Sharing Account as of 12-31-06. (Interests in this account are denominated in units.
- (2) Consequently, share amount shown is an estimate.) This statement does not include changes in beneficial ownership of shares held in such account occurring after 12-31-06 that are eligible for deferred reporting on Form 5.

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.

Signatures 3