## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

washington, D.C. 2004

l	UMB APPRO	VAL				
l	OMB Number:	3235-0287				
l	Estimated average burde	en				
l	hours per response:	0.5				

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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(b) of the Investment Company Act of 1940

					0	. 000		(11) 01 1110	IIIVCStilic	00	ilipally Act	01 10-10					
1. Name and Address of Reporting Person* <u>SCHAAR RICHARD J</u>					2. Issuer Name <b>and</b> Ticker or Trading Symbol TEXAS INSTRUMENTS INC [ TXN ]								elationship d eck all applic Directo	Owner			
(Last) (First) (Middle) 12500 TI BOULEVARD				3. Date of Earliest Transaction (Month/Day/Year) 10/27/2003								below)	(give title Other (spec below)  R. VICE PRESIDENT		w)`' ´		
(Street) DALLAS TX 75243					4.	4. If Amendment, Date of Original Filed (Month/Day/Year)								dividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person Form filed by More than One Reporting			
(City)	(S	tate)	(Zip)										Person	Person			
		Tal	ole I - No	n-Deri	vativ	e S	ecuri	ties Ac	quired	, Dis	posed o	f, or Bei	neficiall	y Owned			
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)		Code	Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3,		Benefici Owned F	es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership		
							Code	v	Amount	Amount (A) or (D)		Reported Transact (Instr. 3	tion(s)		(Instr. 4)		
Common Stock			10/2	10/27/2003				М		28,000	) A	\$8.47	37,7	37,756.21			
Common Stock			10/2	10/27/2003				М		6,000	Α	\$11.5	6 43,7	56.21	D		
Common Stock				10/27/2003				S		34,000	00 D \$2		1 9,75	9,756.21			
Common Stock														6,56	5,560.77 <sup>(1)</sup>		By Trust- -PS
Common Stock													37.	37.11(2)		By Trust- -CODA	
			Table II -						,		osed of, convertib		,	Owned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)    Sal Deemed Execution Date, if any (Month/Day/Year)   Month/Day/Year)   Sal Deemed Execution Date, if any (Month/Day/Year)   Sal Deemed Execution Date,		Expiration	5. Date Exercisable and Expiration Date Month/Day/Year)  Month/Day/Year)  Title and An of Securities Underlying Derivative Sec (Instr. 3 and 4)				8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Owners Form: Direct ( or Indir	Beneficial Ownership ect (Instr. 4)					
					Code	v	(A)	(D)	Date Exercisal	ole	Expiration Date	Title	Amount or Number of Shares				
NQ Stock Option (right to buy)	\$8.47	10/27/2003			М			28,000	01/15/199	18 <sup>(3)</sup>	01/15/2007	Common Stock	28,000	\$0	0	D	
NQ Stock Option (right to	\$11.56	10/27/2003			M			6,000	01/14/199	9 <sup>(4)</sup>	01/14/2008	Common Stock	6,000	\$0	26,000	0 D	

## **Explanation of Responses:**

- 1. Estimated shares attributable to TI Universal Profit Sharing account as of 12-31-02. (Interests in this account are denominated in units. Consequently, share amount shown is an estimate.) This statement does not include changes in beneficial ownership of shares held in such account occurring after 12-31-02 that are eligible for deferred reporting on Form 5.
- 2. Estimated shares attributable to TI Employee Cash or Deferred Compensation Account as of 12-31-02. (Interests in this account are denominated in units. Consequently, share amount shown is an estimate.) This statement does not include changes in beneficial ownership of shares held in such account occurring after 12-31-02 that are eligible for deferred reporting on Form 5.
- 3. The option becomes exercisable in four equal annual installments beginning on January 15, 1998.
- 4. The option becomes exercisable in four equal annual installments beginning on January 14, 1999.

DANIEL M. DRORY, ATTORNEY IN FACT

10/27/2003

\*\* Signature of Reporting Person

Date

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

- \* 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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