FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

ngton, D.C. 20549	OMB ABBBOYAL
	OMB APPROVAL

OMB Number:	3235-0287								
Estimated average burden									
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(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* SANDERS WAYNE R						2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]										lationship c ck all applic Directo	•				
(Last) 12500 T	(Fi	,	(Middle)			Date o	f Earliest 004	Tran	sactio	n (Mon	th/Da	ay/Year)		Officer below)	(give title		Other (s below)	pecify			
(Street)	S T	X	75243		4.1	4. If Amendment, Date of Original Filed (Month/Day/Year)									Line)	5. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(Si	tate)	(Zip)																		
Table I - Non-Deriv 1. Title of Security (Instr. 3) 2. Trans Date (Month/				saction	n ear)	2A. Deem Execution if any (Month/Da	3. Transaction Code (Instr.		ion				(A) or	5. Amour Securitie Beneficia Owned F	s ally ollowing	Form	: Direct I · Indirect I str. 4) (7. Nature of Indirect Beneficial Ownership			
								Code	,	Amount	(A)	or	Price	Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)			
Common Stock															15,	200		D			
Common Stock															40	0(1)	I		By Daughter		
	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 Securities Underlying Derivative Security (Instr. 3 and 4)			Derivative Security	9. Number derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s ally g	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exer	cisable		Expiration Date	Title	0 0	lumber						
NQ Stock Option (right to buy)	\$32.39	01/14/2004			A		15,000		01/1	4/2005 ⁽²) 0	1/14/2014	Comm Stock		15,000	\$0	15,00	00	D		

Explanation of Responses:

- 1. Beneficial ownership by reporting person disclaimed.
- 2. The option becomes exercisable in four equal annual installments beginning on January 14, 2005.

CYNTHIA H. HAYNES, ATTORNEY IN FACT

01/15/2004

** 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.