## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

<b>STATEMENT</b>	OF CHANGES	IN BENEFICIAL	<b>OWNERSHIP</b>

OMB APPROVAL								
OMB Number:	3235-0287							
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0.5

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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(h)

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 <b>and</b> Ticker or Trading Symbol TEXAS INSTRUMENTS INC [ TXN ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last) (First) (Middle) 12500 TI BOULEVARD						3. Date of Earliest Transaction (Month/Day/Year) 01/25/2008									Officer below)	(give title		10% Ov Other (s below)	·
(Street)  DALLAS  (City)			75243 (Zip)		4. If Amendment, Date of Original Fil						(Month/D	ay/Year)		Line	ndividual or Joint/Group Filing (Check Applicable c)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				
		Tab	le I - Nor	n-Deriv	/ative	Se	curitie	s Ac	auired. I	Dist	osed o	of. or B	ene	ficial	v Owne				
1. Title of Security (Instr. 3) 2. Trans			saction			3. 4. Securiting Disposed Code (Instr. 5)		rities Acquired (A) or ed Of (D) (Instr. 3, 4 a			5. Amou Securiti Benefici Owned	int of es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
									Code	v	Amount (A		or	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)
Common	Stock			01/2	5/200	8			A <sup>(1)</sup>		2,50	0 /	A	\$0	20	0,200		D	
		7	able II -						uired, Di , option:						Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date, Transa Code					6. Date Exe Expiration (Month/Day	Date		le and 7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transaction (Instr. 4)	ve es ially ng d tion(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		kpiration ate	Title	or Nu of	ımber					
NQ Stock Option (right to	\$29.79	01/25/2008			A		7,000		(2)	01	./25/2018	Commo	7	,000	\$0	7,000	)	D	

## **Explanation of Responses:**

- $1. \ Award \ of \ restricted \ stock \ units \ granted \ under \ the \ Texas \ Instruments \ 2003 \ Director \ Compensation \ Plan.$
- $2. \ The \ option \ becomes \ exercisable \ in \ four \ equal \ annual \ installments \ beginning \ on \ January \ 25, \ 2009.$

DANIEL M. DRORY, ATTORNEY IN FACT 01/29/2008

\*\* Signature of Reporting Person Date

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

- $^{\star}$  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.