Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* <u>HUBACH JOSEPH F</u>						2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]									Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) (First) (Middle) 12500 TI BOULEVARD					3. Date of Earliest Transaction (Month/Day/Year) 04/25/2008									X Officer (give title Other (specify below) SVP, SECRETARY & GEN COUNSEL						
(Street) DALLAS TX 75243				- 4. I	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					ı		
(City) (State) (Zip)						- 6-		· 0-		Die		D.		:= !!						
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transa Date (Month/Date)					saction	ear) i	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Trans	action	4. Securit	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			5. Amour Securitie Beneficia Owned F	nt of es ally following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) o	r Pric	e		Reported Transaction(s) (Instr. 3 and 4)				
Common Stock				04/25/2008					М		40,00	0 A	\$2	24.9	137	7,084		D		
Common Stock				04/25/2008					S		4,100) D	\$2	29.2	132	,984	D			
Common Stock				04/25/2008		8			S		3,600	D	\$2	9.21	129	,384		D		
Common Stock				04/2	04/25/2008						8,000	D	\$2	9.24	121,384			D		
Common Stock C				04/2	25/200	8			S		500	D	\$2	9.25	120	,884		D		
Common Stock 04/2				25/200	8			S		3,600) D	\$2	9.26	117	,284		D			
Common Stock 04/25				25/200	8			S		9,700	D	\$2	9.27	107	7,584		D			
Common Stock 04/25				25/200	8			S		10,40	0 D	\$2	29.3	97,184			D			
Common Stock 04/25/					25/200	5/2008					100	D	\$2	9.31	97,084			D		
		-									osed of, converti				Owned					
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			xerci on Dat	sable and te	7. Title a of Securi Underlyii Derivativ	7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		3. Price of Derivative Security Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	de V		(D)	Date Exercisa		Expiration Date	Title	Amou or Numb of Share	oer						
Non- Qualified Stock Option [right to buy]	\$24.9	04/25/2008			M			40,000	(1)		01/20/2009	Common Stock	40,0	00	\$0	0		D		

Explanation of Responses:

1. The option becomes exercisable in four equal annual installments beginning on January 20, 2000.

CYNTHIA H. HAYNES, **ATTORNEY IN FACT**

04/28/2008

** Signature of Reporting Person

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.