TEMPLETON RICHARD K

Form 5

Common

Stock

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February 01, 2010

FORM 5 OMB APPROVAL

	FORM	/I 5							Olv	ID AFFNOVAL		
	UNITED STATES SECURITIES AND EXCHANGE COMMISSION								ON OMB	OMB Number: 3235-036		
Check this box if no longer subject			W	Washington, D.C. 20549					Expires	January 31		
	to Section Form 4 of 5 obligation	n 16. r Form ANN ions		ATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES				EFICIAL	Estima burden	Estimated average burden hours per response 1.		
	See Instru 1(b). Form 3 H Reported Form 4 Transacti Reported	Filed pur Ioldings Section 17(rsuant to Section (a) of the Public V 30(h) of the I	Utility Holdi	ng Com	oany	Act of	f 1935 or Sec				
		Address of Reporting ON RICHARD K	Symbol	2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC				5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
	(Last)	(First)	Middle) 3. State	ment for Issuer /Day/Year)	's Fiscal Y	ear Er	nded	_X_ Director _X_ Officer (below)		·		
	12500 TI B	OULEVARD						Citan	man, i residei	n & CLO		
		(Street)		nendment, Date Ionth/Day/Year)	e Original			6. Individual o	or Joint/Group check applicable			
	DALLAS,Á	TX 75243						_X_ Form Filed Form Filed Person	by One Report by More than C	•		
	(City)	(State)	(Zip) Ta	ble I - Non-De	rivative S	ecurit	ies Acq	uired, Dispose	d of, or Bene	ficially Owned		
		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
	G				Amount	(A) or (D)	Price	(Instr. 3 and 4)	(msu. 1)			
	Common Stock	12/14/2009	Â	G	2,000	D	\$0	928,342	D	Â		
	Common Stock	12/14/2009	Â	G	2,000	A	\$0	33,665	I	By Children		
	Common Stock	Â	Â	Â	Â	Â	Â	275.58 <u>(1)</u>	I	By Trust401(k)		

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By Trust--PS

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

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 control number.

SEC 2270 (9-02)

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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	3. Transaction Date (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative	6. Date Exerc Expiration Day/ (Month/Day/	ate	7. Title Amount Underly Securities	t of ying	8. Price of Derivative Security (Instr. 5)	
	Derivative Security			Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)			(Instr. 3	3 and 4)		
				(A) (D)	Date Exercisable	Expiration Date	Title N	Number		

Reporting Owners

Reporting Owner Name / Address	Relationships						
1	Director	10% Owner	Officer	Other			
TEMPLETON RICHARD K 12500 TI BOULEVARD DALLAS, TX 75243	ÂΧ	Â	Chairman, President & CEO	Â			

Signatures

/s/ Daniel M. Drory, Attorney
In Fact

02/01/2010

**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) Estimated shares attributable to TI 401(k) account as of 12-31-09. (Interests in this account are denominated in units. Consequently, share amount shown is an estimate.)
- (2) Estimated shares attributable to TI Universal Profit Sharing account as of 12-31-09. (Interests in this account are denominated in units. Consequently, share amount shown is an estimate.)

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.

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