FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

vasimigton	, D.O.	200-0	

OMB AP	ROVAL
OMB Number:	3235-028

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235-0287		
	Estimated average burden			
	hours per recognose:	0.5		

## Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

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*  ANDERSON STEPHEN A.  (Last) (First) (Middle)				_  1	Issuer Name and Ticker or Trading Symbol     TEXAS INSTRUMENTS INC [ TXN ]      Jate of Earliest Transaction (Month/Day/Year)									ck all application	able)	g Perso	10% Ow Other (s below)	ner
(Last) (First) (Middle) 12500 TI BOULEVARD				L	01/27/2011										Sr. Vice	Presi	dent	
(Street)	S T	x	75243	4.	4. If Amendment, Date of Original Filed (Month/				(Month/Da	ay/Year)		6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person Form filed by More than One Reporting						
(City)	(S	tate)	(Zip)										Person					
		Та	ble I - Non-D	erivati	ve Se	ecuritie	s Acq	լuired, [	Disp	osed o	of, or Be	nefic	ially	Owned				
Date				Transacti ate Ionth/Day/		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dis Code (Instr. 5)		Dispose	Securities Acquired (A) isposed Of (D) (Instr. 3, 4		4 and Securiti		3	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
									v	Amount	(A) o (D)	Pri	ce	Transacti (Instr. 3 a	on(s)			,54 4,
Common Stock 01/2				01/27/20	7/2011		A <sup>(1)</sup>		41,667			\$ <mark>0</mark>	150,037		D			
			Table II - De (e.								, or Ben ble secเ			wned				
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	Code (Instr.		Derivative E		5. Date Exercisable and Expiration Date Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)		Date Exercisable		xpiration ate	Title	Amou or Numb of Sha	er		(Instr. 4)			
NQ Stock Option (Right to Buy)	\$34.63	01/27/2011		A		125,000		(2)	0:	1/27/2021	Common Stock	125,	000	\$0	125,0	00	D	

## **Explanation of Responses:**

- 1. Award of restricted stock units pursuant to 2009 Long Term Incentive Plan.
- 2. The option becomes exercisable in four equal annual installments beginning on January 27, 2012.

/s/ Daniel M. Drory, Attorney In 01/31/2011

\*\* 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.