FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

vvasinigton,	D.C. 20040	

OMB APPROVAL

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

3235-0287 Estimated average burden hours per response: 0.5

1. Name and Address of Reporting Person* BOREN DAVID L					2. I	2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]								(Chec	5. Relationship of Reporting Person(s) to Issue (Check all applicable)						
BOKEN DAVID L													X	Director	•		10% O	wner			
(Last) (First) (Middle) 12500 TI BOULEVARD					3. Date of Earliest Transaction (Month/Day/Year) 01/14/2004									Officer below)	(give title		Other (below)	specify			
12500 II BOULEVARD					-																
(Ctt)						4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Ind Line)	Individual or Joint/Group Filing (Check Applicable ne)						
(Street) DALLA	с т	v	75243											X	Form fi	ed by One	Repo	rting Perso	n		
DALLAS TX 75243															Form filed by More than One Reporting						
(City)	(S	tate)	(Zip)												Person						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
, , , , l D			2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year		Transaction Disposed Code (Instr. 5)		ties Acquired (A) or I Of (D) (Instr. 3, 4 a		or and	5. Amour Securitie Beneficia Owned F	s illy ollowing	Form	nership : Direct · Indirect str. 4)	7. Nature of Indirect Beneficial Ownership					
							Code	v	Amount	(A) or (D)		ice	Transact	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)				
Common Stock															22,	2,880		D			
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 D if any (Month/Day)	ate, Transa Code (of		6. Date Exercisable Expiration Date (Month/Day/Year)			d 7. Title and Ar of Securities Underlying Derivative Sec (Instr. 3 and 4)			8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amo or Num of Sha	nber							
NQ Stock Option (right to	\$32.39	01/14/2004			A		15,000		01/14/2005		01/14/2014	Common Stock			\$0	15,00	0	D			

Explanation of Responses:

1. 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.