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

Washin

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gton, D.C. 20549	OMB APPROVAL

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL							
OMB Number: 3235-0287							
Estimated average burden							
hours per response:							

1. Name and Address of Reporting Person* CARP DANIEL A					2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]								(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last)	(Fi	(First) (Middle) OULEVARD				3. Date of Earliest Transaction (Month/Day/Year) 05/21/2004									Officer below)	(give title		10% Ov Other (s below)	·
(Street) DALLA: (City)			75243 (Zip)		4. 1								6. In Line) 【 Form fi	oint/Group Filing (Check Applicable led by One Reporting Person led by More than One Reporting				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Diameter Security (mounty)			Date	Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		rities Acquired (A) o ed Of (D) (Instr. 3, 4 a				es Formally (D) (Following (I) (I		n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A (D	or	Price	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock													8,	8,664		D			
		-	Table II -								osed of, onverti				Owned				
1. Title of Derivative Security (Instr. 3) 2.			Date, Transaction Code (Instr.			n of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		ecurity	8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transactie (Instr. 4)	Owners Form: Direct (I or Indire (I) (Instr	Ownership	Beneficial Ownership ct (Instr. 4)	
				,	Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	O N O	umber					
Stock	\$1 ⁽¹⁾	05/21/2004			Α		181.79		(2)		(2)	Commo	on 1	81.79	\$25.21	15,594.	.23	D	

Explanation of Responses:

- 1. Security converts to common stock on a one-for-one basis.
- 2. Stock units credited under the Texas Instruments 2003 Director Compensation Plan, to be settled in common stock of the Issuer following the reporting person's termination of service as a director of the Issuer. End-of-period holdings include stock units acquired pursuant to the dividend reinvestment provision of the Plan.

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

05/21/2004

** 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.