FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washir

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ngton, D.C. 20549	OMB APPROVAL

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB Number:	3235-0287							
Estimated average burden								
hours per response:	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* <u>CARP DANIEL A</u>					2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [ TXN ]								Relationship of eck all applications of the contractions of the co	cable)	g Pers	on(s) to Issu 10% Ow		
(Last) 12500 T	(Fi	•	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 04/16/2004									Officer (give title below)		Other (s below)	pecify
(Street)	S T	K	75243		4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	dividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
(City)	(Si	ate)	(Zip)											reisui	ı			
		Tab	le I - Nor	n-Deriv	/ativ	e Se	curities	s Ac	quired, [	Disp	osed o	f, or Be	neficial	ly Owned	I			
Date			Date	Date Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.		4. Securities Acquired (A Disposed Of (D) (Instr. 3, 5)			Securitie Benefici Owned F	5. Amount of Securities Beneficially Owned Following		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount	(A) o	Price	Reported Transact (Instr. 3	tion(s)			(Instr. 4)
Common	ommon Stock												8,	8,664		D		
		٦	Гable II -						uired, Di , options					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 Da if any (Month/Day/V	rate, Transaction Code (Ins					6. 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 (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amount or Number of Shares					
Stock Units	\$1 <sup>(1)</sup>	04/16/2004			A		161.29		(2)		(2)	Common Stock	161.29	\$28.42	15,399.	.64	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.

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

04/16/2004

\*\* 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.