FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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OMB APPROVAL

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obligations may continue. See
Instruction 1(b).

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

1. Name and Address of Reporting Person* <u>CARP DANIEL A</u>					2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]								(Che	elationship of ck all applica	,			
(Last) (First) (Middle) 12500 TI BOULEVARD					3. Date of Earliest Transaction (Month/Day/Year) 12/19/2003									Officer (below)	(give title		Other (specify below)	
(Street) DALLA		tate)	75243 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)							Line	Form fil Form fil Person					
Date				Transacti	action 2A. Deemed Execution Da			e, 3	3. 4. Securitie		es Acquired (A) or Of (D) (Instr. 3, 4 a		5. Amoun Securities Beneficial	:	Form:	Direct II	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			,		(Month/Day/Yea					Amount	, (A) or		Owned For Reported Transaction (Instr. 3 ar	ollowing (I) (II on(s)		str. 4) C		
Common Stock												8,6	8,664		D			
			Table II - De (e.								sed of, o			Owned				
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise (Instr. 3) Price of Derivative Security 3. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)			Code (Instr.		of Ex		Expira	. 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) (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
				Code	v	(A)		Date Exerc	cisable	Ex Da	piration te	Title	Amount or Number of Shares					
Stock	¢1(1)	12/10/2003				249.67		00/00	v1000(2)		(00/1000(2)	Common	240.67	¢29.37	14 780	04	n	

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, Power of Attorney 12/19/2003

** 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.

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