FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

lashington.	D.C.	20549	

STATEMENT	OF CHANG	GES IN REI	NEFICIAL	OWNER!

l	OMB APPRO	IVAL				
	OMB Number:	3235-0287				
	Estimated average burd	en				
	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

	Name and Address of Reporting Person*  CARP DANIEL A					2. Issuer Name <b>and</b> Ticker or Trading Symbol TEXAS INSTRUMENTS INC [ TXN ]							(Che	elationship of the color of the	able)	g Pers	son(s) to Iss 10% Ov		
(Last) 12500 T	(FI	,	(Middle)			Pate of Earliest Transaction (Month/Day/Year) 18/2008								Officer (give title below)		Other (s below)	specify		
(Street) DALLA: (City)			75243 (Zip)		4. If	f Ame	ndment, I	Date o	of Original	Filed	(Month/Da	ay/Year)		Line	) 【 Form fi	led by One led by Mor	e Repo	(Check Apporting Person	ı
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date				2. Transa Date (Month/I		Execution Date		Date,	r, Transaction Dispose Code (Instr. 5)		rities Acquired (A) o d Of (D) (Instr. 3, 4 a			5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amount	(A) (D)	or	Price	Transact (Instr. 3	ion(s)			(111501. 4)
Common	Common Stock													11,	11,164		D		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Conversion Date Execution Date, T				ode (I	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)  7. Title and of Securitic Underlying Derivative (Instr. 3 an			rities ing ve Se	ecurity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)			
				c	Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title	O N O	lumber					
Stock	\$1 <sup>(1)</sup>	01/18/2008			A		256 13		(2)		(2)	Commo	ո   շ	56 13	\$29.29	25 528 5	(2)	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.

DANIEL M. DRORY, **ATTORNEY IN FACT** 

01/22/2008

\*\* 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.