FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washing

. 5.0.00540	
gton, D.C. 20549	OMB APPROVAL
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LATEMENT	OF CHAN	IGES IN I	RENEEICIAL	OWNERSH

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

OMB APPROVAL								
OMB Number: 3235-0287								
Estimated average burden								
hours per response:	0.5							

1. Name and Address of Reporting Person* <u>CARP DANIEL A</u>						2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]									ck all applic	able)	g Pers	son(s) to Iss 10% Ov	
(Last) 12500 T	(Fi	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 10/19/2007								Officer below)	(give title		Other (s below)	specify	
(Street) DALLA: (City)			75243 (Zip)		4. 1	f Ame	ndment, I	Date o	of Original	Filed	(Month/Da	ay/Year)		6. Inc Line)	Form fi	led by One led by Mor	e Repo	(Check Aporting Person One Report	n
		Tab	le I - Nor	n-Deriv	ativ	e Se	curities	s Ac	quired,	Dis	posed c	of, or Be	ene	ficially	/ Owned				
1. Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		rities Acquired (A) ed Of (D) (Instr. 3,		(A) or 3, 4 and	5. Amou Securitie Beneficia Owned F	s ally following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	(A) (D)	or	Price	Transact (Instr. 3	tion(s)			(111511.4)	
Common	Stock						11,164 D					D							
		٦	Table II -								osed of, onverti				Owned				
1. Title of Derivative Security (Instr. 3) 2. Conversion or Exercise Price of Derivative Security (Instr. 3) 3. Transaction Date (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)			Date, Transaction Code (Instr.			n of		Expiration Date of (Month/Day/Year) Un			7. Title and Amou of Securities Underlying Derivative Securi (Instr. 3 and 4)		ecurity	8. Price of Derivative Security (Instr. 5)		e Cos Fally Dog (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	OI N Of	umber					
Stock	\$1 ⁽¹⁾	10/19/2007			Α		218.08		(2)		(2)	Common	2	18.08	\$34.4	24,727.	.54	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

10/23/2007

** 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.