FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL OMB Number: 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* CARP DANIEL A						2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
CARE DANIEL A															X	Directo	r		10% Ow	ner	
(Last) (First) (Middle) 12500 TI BOULEVARD						3. Date of Earliest Transaction (Month/Day/Year) 01/19/2006										Officer (give title Other (specify below) below)				pecify	
							4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable					
(Street)						4. II Americinent, Date of Original Filed (Montili/Day) feat)									Line) X Form filed by One Reporting Person						
DALLA	ALLAS TX 75243				_										Form filed by More than One Reporting Person						
(City)	(S	tate)	(Zip)											1 013011							
		Tab	le I - Nor	ı-Deri	vativ	e Se	curities	s Ac	qui	red, D	isp	osed o	f, or Be	neficia	lly	Owned					
Date				sactior	ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		,]	3. Transaction Code (Instr.)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			and Securitie Beneficia Owned F		s ally ollowing	Form (D) or	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
								(Code	,	Amount	(A) o (D)	r Price		Reported Transact (Instr. 3 a	ion(s)			(Instr. 4)		
Common Stock																8,6	8,664		D		
		-	Γable II -										or Ben ble secu		y O	wned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution I if any (Month/Day	Date,	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Ехр	ate Exer piration D nth/Day/	ate	of Securities		ies g Security	Deri Secu curity (Inst		9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	s Silly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exe	e ercisable		piration ate	Title	Amoun or Numbe of Shares							
NQ Stock Option (right to buy)	\$32.55	01/19/2006			A		15,000			(1)	01	/19/2016	Common Stock	15,000		\$0	15,00	0	D		
Stock Units	\$1 ⁽²⁾	01/20/2006			A		179.23			(3)		(3)	Common	179.2	3	\$32.55	20,016.	64	D		

Explanation of Responses:

- 1. The option becomes exercisable in four equal annual installments beginning on January 19, 2007.
- 2. Security converts to common stock on a one-for-one basis.
- 3. 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

DANIEL M. DRORY, 01/23/2006 ATTORNEY IN FACT

** 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.