## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
hours ner resnonse.	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*  ENGIBOUS THOMAS J					2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [ TXN ]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
ENGIDOUS INUMAS J															X	Direc	tor 10% C		% Owner
(Last) (First) (Middle) 12500 TI BOULEVARD						3. Date of Earliest Transaction (Month/Day/Year) 07/27/2006									X Officer (give title below)  Chairman of the				ner (specify ow) d
(Street) DALLAS TX 75243 (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable le)  X Form filed by One Reporting Person Form filed by More than One Reporting Person				erson
		Tabl	e I - No	n-Deriv	ative	Se	curitie	es Ac	quired	, Dis	posed o	f, or	Benef	ficia	lly C	)wne	ed		
1. Title of Security (Instr. 3)  2. Transac Date (Month/Da					Execution Date		n Date,	3. Transa Code (						and Secu Bene Own		cially d Following	6. Ownersh Form: Direc (D) or Indire (I) (Instr. 4)	of Indirect	
									Code	V Amount		(A (C	() or F	Price		Reported Transaction(s) (Instr. 3 and 4)			(instr. 4)
Common	Stock			07/27	/2006	2006			F <sup>(1)</sup>		20,996	20,996		\$ <mark>29</mark> .	46	102,579		D	
Common Stock																26	61.16 <sup>(2)</sup>	I	By Trust- -401(k)
Common Stock																17,	733.52 <sup>(3)</sup>	I	By Trust PS
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	rivative Conversion Date Execution D curity or Exercise (Month/Day/Year) if any			Date,	Code (Instr.		or of control of contr		Expiratio (Month/I	on Dat	ear)	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amoun or Numbe		ınt		vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction( (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)
	c		Code	٧	(A)	(D)	Date Exercisa		Expiration Date	Title	of Share	s							

## **Explanation of Responses:**

- 1. Withholding of shares of common stock to satisfy tax withholding obligation (relating to vesting of a previously granted award).
- 2. Estimated shares attributable to TI 401(k) Account as of 12-31-05. (Interests in this account are denominated in units. Consequently, share amount shown is an estimate.) This statement does not include changes in beneficial ownership of shares held in this account occurring after 12-31-05 that are eligible for deferred reporting on Form 5.
- 3. Estimated shares attributable to TI Universal Profit Sharing account as of 12-31-05. (Interests in this account are denominated in units. Consequently, share amount shown is an estimate.) This statement does not include changes in beneficial ownership of shares held in such account occurring after 12-31-05 that are eligible for deferred reporting on Form 5.

DANIEL M. DRORY, 07/28/2006 **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.