FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	DVAL							
OMB Number:	3235-0287							
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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* <u>Bluedorn Todd M</u>					2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
					TEXTO INOTICOMENTO INC									Directo	or	10% Owner		vner		
(Last) 12500 TI	(Fi	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 01/25/2019										Officer (give title Other (spe below) below)					
(Street) DALLAS TX 75243						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(Si	ate) ((Zip)												Perso	n				
		Tab	le I - Nor	ı-Deriv	vative	Se	curitie	s Ac	quired, [Disp	osed o	f, or B	enet	ficiall	y Owned	t				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						ar)	f any '		Transaction Dispose Code (Instr. 5)		rities Acquired (A) o ed Of (D) (Instr. 3, 4 a				es ally Following	Form (D) o	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A) or (D) Pric		Price	Reported Transaction(s) (Instr. 3 and 4)					
Common Stock 01/25/					5/201	/2019		A		957 ⁽¹⁾ A			\$ <mark>0</mark>	3,	3,864		D			
		T	able II - I						uired, Di , options						Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transa Code (8)		ı of		6. Date Exe Expiration I (Month/Day	Date		7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		curity	3. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	i O F Ily D o (i	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)		Date Exercisable		xpiration ate	Title	or Nu of	nount imber ares						
NQ Stock Option (Right to	\$104.41	01/25/2019			A		4,532		(2)	01	1/25/2029	Common Stock	4,	,532	\$104.41	4,532		D		

Explanation of Responses:

- 1. Award of restricted stock units granted under the Texas Instruments 2018 Director Compensation Plan.
- $2. \ The \ option \ becomes \ exercisable \ in \ four \ equal \ annual \ installments \ beginning \ on \ January \ 25, \ 2020.$

/s/ Muriel C. McFarling, 01/29/2019 **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.