FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

wasiiiigion,	D.C.	20549	

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* BLINN MARK A				2. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
DLIIVI	VIVIAINI	<u>A</u>												X	Directo	or		10% Ov	vner
(Last) 12500 T	(FI I BOULEV	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/29/2019									Officer below)	(give title		Other (s below)	specify
,					4. If	Ame	ndmer	nt, Date	of Origina	l File	d (Month/D	ay/Year)	T		vidual or	Joint/Group	Filin	g (Check Ap	plicable
(Street) DALLA	S T	X	75243											Line)		•	•	orting Perso	
(City)	(S	tate)	(Zip)												Perso	n			
		Tab	le I - No	n-Deriv	ative	Sec	curiti	ies Ac	quired,	, Dis	posed o	of, or Be	enefic	cially	Owned	k			
			2. Transa Date (Month/D		r) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Dispos			rities Acquired (A) o ed Of (D) (Instr. 3, 4 a				es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
							Code	v	Amount	(A) or (D)	Pric	e	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)		
Common	on Stock 01/29/		/2019	2019		М		2,635	2,635 A		3.94	13,770		D					
Common	Common Stock		01/29/	/2019				M		2,497	' A	\$5	2.93	16	.267 D		D		
Common	Common Stock		01/29	/29/2019				М		1,516	A	\$7	9.26	17	7,783		D		
Common	Common Stock		01/29/2019					S		6,648	D	\$1	02.86	11	,135		D		
Common	Stock													12,000(1)			I 1	By Trust	
Common	ommon Stock												3,0	000(2)		I 1	By Trust		
		7	able II -								osed of				Owned				
1. Title of Derivative Security (Instr. 3)	of 2. 3. Transaction 3A. Deemed Execution Date Execution Date, if any		ed n Date,	Transaction (Code (Instr. Se Ad (A Di) (Instr. Se Ad (A Di) (Instr. Se Ad (Instr. Se A		5. Number 6. of Ex		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)		8 D S	. Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisal	ara II s	Expiration Date	Title	Amo or Num of Share	ber					
NQ Stock Option (Right to Buy)	\$53.94	01/29/2019			М			2,635	(3)		01/28/2025	Common Stock	2,63	35	\$0	0		D	
NQ Stock Option (Right to Buy)	\$52.93	01/29/2019			М			2,497	(4)		01/29/2026	Common Stock	2,49	97	\$0	2,498		D	
NQ Stock Option	\$79.26	01/29/2019			M			1,516	(5)		01/26/2027	Common	1,5	16	\$0	3,033		D	

Explanation of Responses:

(Right to

Buy)

- 1. Shares held in Trust for the benefit of family member of which reporting person is a co-trustee. Beneficial ownership by reporting person disclaimed.
- 2. Shares held in Trust for the benefit of family member; reporting person shares investment control. Beneficial ownership by reporting person disclaimed.
- 3. The option becomes exercisable in four equal annual installments beginning on January 28, 2016.
- 4. The option becomes exercisable in four equal annual installments beginning on January 29, 2017.
- 5. The option becomes exercisable in four equal annual installments beginning on January 26, 2018.

/s/ Muriel C. McFarling, 01/31/2019 Attorney in Fact

** Signature of Reporting Person

Stock

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.