FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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 A	Address of Reporting Perso Mark T.	2. Date of Requiring (Month/Da	Statement y/Year)	3. Issuer Name and Ticker or Trading Symbol TEXAS INSTRUMENTS INC [TXN]						
(Last) 12500 TI B	(First) (Middle)	04/22/20	21	Relationship of Reporting Issuer (Check all applicable) Director	10% Owner		File 6. Ir	5. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing		
(Street) DALLAS (City)	TX 75243 (State) (Zip)			X Officer (give Other (spe title below) below) Sr. Vice President			y (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person			
Table I - Non-Derivative Securities Beneficially Owned										
1. Title of Security (Instr. 4)				2. Amount of Securities Beneficially Owned (Instr. 4)	Form: D	m: Direct Own		Nature of Indirect Beneficial vnership (Instr. 5)		
Common Stock				22,586(1)	Г)				
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)										
		2. Date Exerc Expiration Day/	ate	3. Title and Amount of Securiti Underlying Derivative Security (Instr. 4)		4. Conve or Exe	rcise	5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr.	
		Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Security		Direct (D) or Indirect (I) (Instr. 5)	5)	
NQ Stock C	Option (Right to Buy)	(2)	01/25/2028	Common Stock	6,461	110.15		D		
NQ Stock C	Option (Right to Buy)	(3)	01/25/2029	Common Stock	10,200	104.41		D		
NQ Stock C	Option (Right to Buy)	(4)	01/24/2030	Common Stock	15,645	130.	.52	D		
NQ Stock C	Option (Right to Buy)	(5)	01/28/2031	Common Stock	24,571	169.	.23	D		

Explanation of Responses:

- 1. Includes 22,323 shares subject to terms of restricted stock units awarded under the Issuer's long-term incentive plans.
- 2. The option became exercisable in four equal annual installments beginning on January 25, 2019.
- $3. \ The \ option \ became \ exercisable \ in \ four \ equal \ annual \ installments \ beginning \ on \ January \ 25, \ 2020.$
- 4. The option became exercisable in four equal annual installments beginning on January 24, 2021.
- 5. The option becomes exercisable in four equal annual installments beginning on January 28, 2022.

/s/ Katharine Kane, Attorney In Fact 04/29/2021

** Signature of Reporting

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 5 (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.

AUTHORIZATION

I hereby authorize Cynthia Hoff Trochu, Katharine Kane, Elizabeth M. Bedell, Rick Logsdon, Shanon J. Leonard, and Erin E. Hilton or any one of them to sign and file on my behalf any and all forms required by the Securities and Exchange Commission pursuant to Section 16 of the Securities Exchange Act of 1934 (the Exchange Act) relating to the reporting of beneficial ownership of equity securities of Texas Instruments Incorporated (the Company), and of changes in such beneficial ownership, as well as any and all representation letters that may be required in connection with sales by me of equity securities of the Company, together with any and all amendments to the foregoing. This authorization shall be effective on and after the date set forth below and shall continue in effect, unless earlier revoked by me in writing, until I am no longer required to file such forms and letters provided, however, that this authorization shall be deemed revoked with respect to any individual named above upon such individual?s termination of active service with the Company.

I acknowledge that the persons authorized hereunder are not assuming, nor is the Company assuming, any of my responsibilities to comply with Section 16 of the Exchange Act and other relevant securities laws.

Dated as of the 22 day of April 2021.

/s/ Mark T. Roberts