UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT
PURSUANT TO SECTION 13 OR 15(d)
OF THE SECURITIES EXCHANGE ACT OF 1934

DATE OF REPORT (DATE OF EARLIEST EVENT REPORTED): July 19, 2017

TEXAS INSTRUMENTS INCORPORATED

(Exact name of registrant as specified in charter)

DELAWARE (State or other jurisdiction of incorporation) 001-03761 (Commission file number) 75-0289970 (I.R.S. employer identification no.)

12500 TI BOULEVARD DALLAS, TEXAS 75243 (Address of principal executive offices)

Registrant's telephone number, including area code: (214) 479-3773

Check to provision	the appropriate box below if the Form 8-K is intended to simultaneously satisfy the filing obligation of the registrant under any of the following ons:
	Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
	e by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) e 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).
Emergi	ing growth company \square
If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. \Box	

ITEM 5.02. Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers.

On July 19, 2017, the Registrant's Board of Directors elected Mr. Brian T. Crutcher to the Board of Directors of the Registrant, effective immediately. Mr. Crutcher will continue to serve as the Registrant's Executive Vice President and Chief Operating Officer.

There have been no transactions involving the Registrant or any of its subsidiaries in which Mr. Crutcher has or will have a direct or indirect material interest that are required to be disclosed by Item 404(a) of Regulation S-K.

ITEM 7.01. Regulation FD Disclosure.

The Registrant's news release announcing Mr. Crutcher's election is attached hereto as Exhibit 99.

ITEM 9.01. Exhibits

Designation
of Exhibit
in this
Report

Description of Exhibit

Perform Description of Exhibit

Registrant's News Release
Dated July 19, 2017 (furnished pursuant to Item 7.01)

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

TEXAS INSTRUMENTS INCORPORATED

By: /s/ Cynthia Hoff Trochu

Date: June 19, 2017

Cynthia Hoff Trochu

Senior Vice President, Secretary and General Counsel

Brian Crutcher joins TI board of directors

DALLAS (July 19, 2017) – Texas Instruments Incorporated (TI) (NASDAQ: TXN) today announced that Brian T. Crutcher has been named to its board of directors. Mr. Crutcher is executive vice president and chief operating officer of TI.

"Brian is a great addition to our board," said Rich Templeton, TI's chairman, president and CEO. "He knows TI well and brings strong financial acumen and business judgment to the board."

Crutcher, 44, joined TI in 1996 and has critical leadership responsibility for TI's businesses, sales and manufacturing organizations. He was named a senior vice president in 2010, executive vice president in 2014 and chief operating officer in early 2017. Brian holds a Bachelor of Science in electrical engineering from the University of Central Florida and a Master of Business Administration from the University of California, Irvine.

"Brian's 20-plus years of leading large, complex semiconductor operations gives him keen insights into the current and future state of this industry. His knowledge of markets and customers will be valuable to the board's deliberations," said Wayne Sanders, the TI board's lead director and chairman of its governance and stockholder relations committee.

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About Texas Instruments

Texas Instruments Incorporated (TI) is a global semiconductor design and manufacturing company that develops analog ICs and embedded processors. By employing the world's brightest minds, TI creates innovations that shape the future of technology. TI is helping approximately 100,000 customers transform the future, today. Learn more at www.ti.com.