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): June 23, 2008

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 P.O. BOX 660199 DALLAS, TEXAS 75266-0199 (Address of principal executive offices)

Registrant's telephone number, including area code: (972) 995-3773

Check 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 provisions:

□ 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))

ITEM 5.03. Amendments to Articles of Incorporation or Bylaws; Change in Fiscal Year

On June 23, 2008, the Registrant filed with the Secretary of State of Delaware a Certificate of Elimination that eliminates all references to Series B Participating Cumulative Preferred Stock from the Registrant's Certificate of Incorporation. A copy of the Certificate of Elimination is attached hereto as Exhibit 3 and is incorporated by reference herein.

ITEM 9.01. Exhibits

Designation	
of Exhibit in this	
Report	Description of Exhibit
пероп	
3	Certificate of Elimination of Series B Participating Cumulative Preferred Stock

"Safe Harbor" Statement under the Private Securities Litigation Reform Act of 1995: This report includes forward-looking statements intended to qualify for the safe harbor from liability established by the Private Securities Litigation Reform Act of 1995. These forward-looking statements generally can be identified by phrases such as TI or its management "believes," "expects," "anticipates," "foresees," "forecasts," "estimates" or other words or phrases of similar import. Similarly, statements in this report that describe the Company's business strategy, outlook, objectives, plans, intentions or goals also are forward-looking statements. All such forward-looking statements are subject to certain risks and uncertainties that could cause actual results to differ materially from those in forward-looking statements.

We urge you to carefully consider the following important factors that could cause actual results to differ materially from the expectations of TI or its management:

- Market demand for semiconductors, particularly for analog chips and digital signal processors in key markets such as communications, entertainment electronics and computing;
- TI's ability to maintain or improve profit margins, including its ability to utilize its manufacturing facilities at sufficient levels to cover its fixed operating costs, in an intensely competitive and cyclical industry;
- TI's ability to develop, manufacture and market innovative products in a rapidly changing technological environment;
- TI's ability to compete in products and prices in an intensely competitive industry;
- TI's ability to maintain and enforce a strong intellectual property portfolio and obtain needed licenses from third parties;
- · Expiration of license agreements between TI and its patent licensees, and market conditions reducing royalty payments to TI;
- Economic, social and political conditions in the countries in which TI, its customers or its suppliers operate, including security risks, health conditions, possible disruptions in transportation networks and fluctuations in foreign currency exchange rates;
- Natural events such as severe weather and earthquakes in the locations in which TI, its customers or its suppliers operate;
- · Availability and cost of raw materials, utilities, manufacturing equipment, third-party manufacturing services and manufacturing technology;
- Changes in the tax rate applicable to TI as the result of changes in tax law, the jurisdictions in which profits are determined to be earned and taxed, the outcome of tax audits and the ability to realize deferred tax assets;
- · Losses or curtailments of purchases from key customers and the timing and amount of distributor and other customer inventory adjustments;
- · Customer demand that differs from our forecasts;
- The financial impact of inadequate or excess TI inventory that results from demand that differs from projections;
- TI's ability to access its bank accounts and lines of credit or otherwise access the capital markets;
- Product liability or warranty claims, claims based on epidemic or delivery failure or recalls by TI customers for a product containing a TI part;
- TI's ability to recruit and retain skilled personnel; and
- Timely implementation of new manufacturing technologies, installation of manufacturing equipment and the ability to obtain needed third-party foundry and assembly/test subcontract services.

For a more detailed discussion of these factors, see the text under the heading "Risk Factors" in Item 1A of the Company's most recent Form 10-K. The forward-looking statements included in this report on Form 8-K are made only as of the date of this report, and the Company undertakes no obligation to update the forward-looking statements to reflect subsequent events or circumstances.

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

Date: June 23, 2008

By:

/s/ Joseph F. Hubach

Joseph F. Hubach Senior Vice President, Secretary and General Counsel

CERTIFICATE OF ELIMINATION OF SERIES B PARTICIPATING CUMULATIVE PREFERRED STOCK

Pursuant to Section 151(g) of the General Corporation Law of the State of Delaware

Texas Instruments Incorporated, a corporation organized and existing under the General Corporation Law of the State of Delaware, in accordance with the provisions of Section 151(g) of the General Corporation Law of the State of Delaware, hereby certifies as follows:

1. That the Company filed on June 23, 1998, in the office of the Secretary of State of Delaware, a Certificate of Designation, which established the voting powers, designations, preferences and relative, participating and other rights, and the qualifications, limitations or restrictions of the Company's Series B Participating Cumulative Preferred Stock.

2. That no shares of said Series B Participating Cumulative Preferred Stock are outstanding and no shares thereof will be issued.

3. That at a meeting of the Board of Directors of Texas Instruments Incorporated, the following resolution was adopted: RESOLVED, that the appropriate officers of the Company are hereby authorized and directed to file a Certificate with the office of the Secretary of State of Delaware setting forth a copy of this resolution whereupon all reference to the Series B Participating Cumulative Preferred Stock, as established by a Certificate of Designation filed in the office of the Secretary of State of Delaware on June 23, 1998, no shares of which are outstanding and no shares of which will be issued, shall be eliminated from the Restated Certificate of Incorporation, as amended, of the Company.

4. That accordingly, all references to the Series B Participating Cumulative Preferred Stock be, and they hereby are, eliminated form the Restated Certificate of Incorporation, as amended, of the Company.

IN WITNESS WHEREOF, Texas Instruments Incorporated has caused this certificate to be signed by Joseph F. Hubach, its Senior Vice President, Secretary and General Counsel, and attested by Cynthia H. Haynes, its Assistant Secretary, as of this 20th day of June, 2008.

TEXAS INSTRUMENTS INCORPORATED

By:

/s/ Joseph F. Hubach Joseph F. Hubach Senior Vice President, Secretary and General Counsel

ATTEST:

By:

/s/ Cynthia H. Haynes Cynthia H. Haynes Assistant Secretary