TEXAS INSTRUMENTS TUCSCON CORPORATION
(FORMERLY KNOWN AS BURR-BROWN CORPORATION)
\$250,000,000
4 1/4% CONVERTIBLE SUBORDINATED NOTES DUE 2007

TEXAS INSTRUMENTS INCORPORATED 5,624,784 SHARES OF COMMON STOCK

-----

This prospectus supplement amends and supplements, and should be read in conjunction with, the prospectus, dated August 31, 2000 of Texas Instruments Tucson Corporation and Texas Instruments Incorporated relating to the offering from time to time by certain selling securityholders of (i) up to \$250.0 million aggregate principal amount of 4 1/4% Convertible Subordinated Notes Due 2007 of TI Tucson, and (ii) up to 5,624,784 shares of Texas Instruments common stock, par value \$1.00 per share, issuable upon conversion of the notes.

## CHANGE IN SELLING SECURITYHOLDER INFORMATION

The table below sets forth information as of the date hereof concerning beneficial ownership of the notes of the selling securityholders listed below. All information concerning beneficial ownership has been furnished by the selling securityholders.

NAME OF SELLING SECURITYHOLDER	PRINCIPAL AMOUNT AT MATURITY OF NOTES BENEFICIALLY OWNED THAT MAY BE SOLD	PERCENTAGE OF NOTES OUTSTANDING	SHARES OF COMMON STOCK THAT MAY BE SOLD(1)	PERCENTAGE OF COMMON STOCK OUTSTANDING (2)
Ariston Internet Convertible Fund	\$ 15,000	*	337	*
Limited CALAMOS Convertible Growth and Income	700,000	*	15,748	*
Fund - CALAMOS Investment Trust CALAMOS Global Convertible Fund -	650,000	*	14,623	*
CALAMOS Investment Trust	240,000	*	5,399	*
Deutsche Bank Securities	19,600,000	7.8	440,945	*
Highbridge International LLC	614,000	*	13,813	*
Paloma Securities LLC	600,000	*	13,498	*
Salomon Smith Barney Inc	2,085,000	*	46,907	*

Less than 1%

(1) Assumes conversion of all of the holder's notes at a conversion price of \$44.45 per share of Texas Instruments common stock. However, this conversion price will be subject to adjustment as described under "Description of Notes - Conversion of Notes" in the prospectus. As a result, the amount of Texas Instruments common stock issuable upon conversion of the notes may decrease in the future.

(2) Calculated based on Rule 13d-3(d)(i) of the Securities and Exchange Act using 1,729,986,258 shares of Texas Instruments common stock outstanding as of September 20, 2000. Assumes the number of shares of Texas Instruments common stock issuable upon conversion of all of that particular holder's notes are outstanding. However, this does not include the conversion of any other holder's notes.

THE SECURITIES OFFERED HEREBY INVOLVE A HIGH DEGREE OF RISK. SEE "RISK FACTORS" BEGINNING ON PAGE 4 OF THE PROSPECTUS.

NEITHER THE SECURITIES AND EXCHANGE COMMISSION NOR ANY STATE SECURITIES COMMISSION HAS APPROVED OR DISAPPROVED OF THESE SECURITIES OR DETERMINED IF THIS PROSPECTUS IS TRUTHFUL OR COMPLETE. ANY REPRESENTATION TO THE CONTRARY IS A CRIMINAL OFFENSE.

The date of this Prospectus Supplement is September 26, 2000.