

Ternium S.A.
Form 6-K
September 02, 2008

FORM 6 - K

SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

Report of Foreign Private Issuer
Pursuant to Rule 13a - 16 or 15d - 16 of
the Securities Exchange Act of 1934

As of 8/29/2008

Ternium S.A.
(Translation of Registrant's name into English)

Ternium S.A.
46a, Avenue John F. Kennedy – 2nd floor
L-1855 Luxembourg
(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or 40-F.

Form 20-F Form 40-F

Indicate by check mark whether the registrant by furnishing the information contained in this Form is also thereby furnishing the information to the Commission pursuant to Rule 12G3-2(b) under the Securities Exchange Act of 1934.

Yes No

If “Yes” is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b):
Not applicable

The attached material is being furnished to the Securities and Exchange Commission pursuant to Rule 13a-16 and Form 6-K under the Securities Exchange Act of 1934, as amended.

This report contains Ternium S.A.'s press release updating market on Sidor nationalization process.

SIGNATURE

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, thereunto duly authorized.

TERNIUM S.A.

By: /s/ Roberto Philipps
Name: Roberto Philipps
Title: Chief Financial Officer

Dated: August 29, 2008

Sebastián Martí

Ternium - Investor Relations

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Ternium Updates Market on Sidor Nationalization Process

Luxembourg, August 29, 2008 – Ternium S.A. (NYSE: TX) announces that the President of the Bolivarian Republic of Venezuela has publicly stated his rejection of the latest proposal submitted by Ternium to the Venezuelan authorities as part of their negotiations on the compensation payable to Ternium in connection with the Sidor nationalization announced last April. Following the President’s statement, Ternium has requested the Venezuelan authorities to resume the negotiations, which commenced over four months ago. Ternium continues to reserve all of its rights under contracts, Venezuelan and international law, including in particular bilateral investment treaties protecting the investment of Ternium and its affiliates. Ternium believes that it is entitled to receive for its interest in Sidor adequate compensation that is not subject to any adjustments or claims, as communicated by its representatives to the Venezuelan authorities on several occasions during the negotiation process.

Forward Looking Statements

Some of the statements contained in this press release are “forward-looking statements”. Forward-looking statements are based on management’s current views and assumptions and involve known and unknown risks that could cause actual results, performance or events to differ materially from those expressed or implied by those statements. These risks include but are not limited to risks arising from uncertainties as to gross domestic product, related market demand, global production capacity, tariffs, cyclicity in the industries that purchase steel products and other factors beyond Ternium’s control.

About Ternium

Ternium is one of the leading steel companies in Latin America, manufacturing and processing a wide range of flat and long steel products for customers active in the construction, home appliances, capital goods, container, food and automotive industries. With its principal operations in Mexico and Argentina, Ternium serves markets in the Americas through its integrated manufacturing system and extensive distribution network. The Company has annual sales of approximately US\$10 billion and ships approximately 8 million tons of steel products each year. More information about Ternium is available at www.ternium.com.