Ternium S.A. Form SC 13G/A February 07, 2008

UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

SCHEDULE 13G Under the Securities Exchange Act of 1934

(Amendment No. 1)*

Ternium S.A.				
(Name of Issuer)				
Common Stock, \$1.00 par value per share				
(Title of Class of Securities)				
880890108				
(CUSIP Number)				
December 31, 2007				
(Date of Event Which Requires Filing of this Statement)				
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:				
o Rule 13d-1(b)				
o Rule 13d-1(c)				

Rule 13d-1(d)

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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X

^{*}The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

CUSIP NO. 880890108

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NAMES OF REPORTING PERSONS 1. ROCCA & PARTNERS S.A. I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) 00-0000000 2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) (a) [] (b) [] SEC USE ONLY 3. CITIZENSHIP OR PLACE OF ORGANIZATION 4. BRITISH VIRGIN ISLANDS NUMBER OF 5. SOLE VOTING POWER: 0 **SHARES** BENEFICIALLY6. SHARED VOTING POWER: 1,413,782,426 **OWNED** BY EACH 7. SOLE DISPOSITIVE POWER: 0 **REPORTING PERSON** 8. SHARED DISPOSITIVE POWER: 1,413,782,426 WITH: 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON: 1,413,782,426 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS) [] 10. 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9): 70.5% 12. TYPE OF REPORTING PERSON (SEE INSTRUCTIONS): CO

CUSIP NO. 880890108 1. NAMES OF REPORTING PERSONS SAN FAUSTIN N.V. I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) 00-0000000 2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) (a) [] (b) [] SEC USE ONLY 3. CITIZENSHIP OR PLACE OF ORGANIZATION 4. NETHERLANDS ANTILLES NUMBER OF 5. SOLE VOTING POWER: 0 **SHARES** BENEFICIALLY6. SHARED VOTING POWER: 1,413,782,426 **OWNED** BY EACH 7. SOLE DISPOSITIVE POWER: 0 **REPORTING PERSON** 8. SHARED DISPOSITIVE POWER: 1,413,782,426 WITH: AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON: 1,413,782,426 9. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDESCERTAIN SHARES (SEE INSTRUCTIONS) [] 10.

PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9): 70.5%

TYPE OF REPORTING PERSON (SEE INSTRUCTIONS): CO

11.

12.

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CUSIP NO. 880890108 1. NAMES OF REPORTING PERSONS I.I.I. INDUSTRIAL INVESTMENTS INC. I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) 00-0000000 2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) (a) [] (b) [] SEC USE ONLY 3. CITIZENSHIP OR PLACE OF ORGANIZATION 4. **CAYMAN ISLANDS** NUMBER OF 5. SOLE VOTING POWER: 1,184,069,232 **SHARES** BENEFICIALLY6. SHARED VOTING POWER: 229,713,194 **OWNED** BY EACH 7. SOLE DISPOSITIVE POWER: 1,184,069,232 **REPORTING PERSON** 8. SHARED DISPOSITIVE POWER: 229,713,194 WITH: 9. AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON: 1,413,782,426 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS) [] 10. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9): 70.5% 11. TYPE OF REPORTING PERSON (SEE INSTRUCTIONS): CO 12.

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CUSIP NO. 880890108

NAMES OF REPORTING PERSONS 1. TENARIS S.A. I.R.S. IDENTIFICATION NOS. OF ABOVE PERSONS (ENTITIES ONLY) 00-0000000 2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP (SEE INSTRUCTIONS) (a) [] (b) [] SEC USE ONLY 3. CITIZENSHIP OR PLACE OF ORGANIZATION 4. GRAND DUCHY OF LUXEMBOURG NUMBER OF 5. SOLE VOTING POWER: 229,713,194 **SHARES** BENEFICIALLY6. SHARED VOTING POWER: 1,184,069,232 **OWNED** BY EACH 7. SOLE DISPOSITIVE POWER: 229,713,194 **REPORTING PERSON** 8. SHARED DISPOSITIVE POWER: 1,184,069,232 WITH: AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON: 1,413,782,426 9. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS) [] 10. 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9): 70.5% TYPE OF REPORTING PERSON (SEE INSTRUCTIONS): CO 12.

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Item 1.

(a) Name of Issuer:

Ternium S.A.

(b) Address of Issuer's Principal Executive Offices:

46A, avenue John F. Kennedy L-1855 Luxembourg

Item 2.

(a) Name of Person Filing:

Rocca & Partners S.A.
San Faustín N.V.
I.I.I. Industrial Investments Inc.
Tenaris S.A.

(b) Address of Principal Business Office or, if none, Residence:

Rocca & Partners S.A. Vanterpool Plaza, 2nd Floor, Wickhams Cay I, Road Town, Tortola British Virgin Islands

San Faustín N.V. Berg Arrarat 1 Curação Netherlands Antilles

I.I.I. Industrial Investments Inc. 69 Dr. Roy's Drive, Georgetown, Grand Cayman Cayman Islands

Tenaris S.A. 46A, Avenue John F. Kennedy, L-1855 Luxembourg, Grand Duchy of Luxembourg

Citizenship:

See item 4 on page 2 See item 4 on page 3 See item 4 on page 4 See item 4 on page 5

(c) Title of Class of Securities:

Common Stock, \$1.00 par value per share

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(d) CUSIP Number:

880890108

Item If this statement is filed pursuant to §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a: (Not Applicable)

- (a) o Broker or dealer registered under section 15 of the Act (15 U.S.C. 780);
 - (b) o Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);
- (c) o Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);
- (d) o Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);
 - (e) o An investment adviser in accordance with §240.13d-1(b)(1)(ii)(E);
 - (f) o An employee benefit plan or endowment fund in accordance with §240.13d-1(b)(1)(ii)(F);
 - (g) o A parent holding company or control person in accordance with §240.13d-1(b)(1)(ii)(G);
- (h) o A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) o A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
 - (j) o Group, in accordance with §240.13d-1(b)(1)(ii)(J).

Item 4. Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

(a) Amount beneficially owned:

See item 9 on page 2

See item 9 on page 3

See item 9 on page 4

See item 9 on page 5

(b) Percent of class:

See item 11 on page 2

See item 11 on page 3

See item 11 on page 4

See item 11 on page 5

- (c) Number of shares as to which the person has:
- (i) Sole power to vote or to direct the vote:

See item 5 on page 2

See item 5 on page 3

See item 5 on page 4

See item 5 on page 5

(11)	Shared power to vote or to direct the vote:		
	See item 6 on page 2		
	See item 6 on page 3		
	See item 6 on page 4		
	See item 6 on page 5		

(iii) Sole power to dispose or to direct the disposition of:

See item 7 on page 2 See item 7 on page 3 See item 7 on page 4 See item 7 on page 5

(iv) Shared power to dispose or to direct the disposition of:

See item 8 on page 2 See item 8 on page 3 See item 8 on page 4 See item 8 on page 5

Rocca & Partners S.A. controls a significant portion of the voting power of San Faustin N.V. and has the ability to influence matters affecting, or submitted to a vote of the shareholders of, San Faustin N.V., such us the election of directors, the approval of certain corporate transactions and other matters concerning the company's policies. I.I.I. Industrial Investments Inc. is a wholly owned subsidiary of San Faustin N.V. Inversora Siderurgica Limited, of Gibraltar, a wholly owned subsidiary of I.I.I. Industrial Investments Inc. (holder as of December 31st, 2006 of 959,482,775 shares of Ternium S.A.) was dissolved with effect from November 28th, 2007 and its assets, including the shares of Ternium S.A. were transferred to its sole shareholder. I.I.I. Industrial Investments Inc. holds 60.45% of the shares of Tenaris S.A.

There are no controlling shareholders for Rocca & Partners S.A.

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Item 5.	Ownership of Five Percent or Less of a Class.				
	tement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the l owner of more than five percent of the class of securities, check the following [].				
Not appli	icable.				
Item 6.	Ownership of More than Five Percent on Behalf of Another Person.				
Not appli	icable.				
7	Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on By th Parent Holding Company.				
Not appli	icable.				
Item 8.	Identification and Classification of Members of the Group.				
Not appli	icable.				
Item 9.	Notice of Dissolution of Group.				
Not appli	icable.				
Item 10.	Certification.				
Not appli	icable.				
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SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I, Fernando Mantilla, attorney duly authorized by ROCCA & PARTNERS S.A. to sign this statement, certify that the information set forth in this Schedule 13G is true, complete and correct.

Pursuant to Rule 13d-1(k)(1), the undersigned joins in the filing of this Schedule 13G on his own behalf and on behalf of SAN FAUSTIN N.V., I.I.I. INDUSTRIAL INVESTMENTS INC. and TENARIS S.A.

February 6, 2008

/s/ Fernando R. Mantilla
Fernando R. Mantilla
Attorney-in-fact

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SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I, Fernando Mantilla, attorney duly authorized by SAN FAUSTIN N.V. to sign this statement, certify that the information set forth in this Schedule 13G is true, complete and correct.

Pursuant to Rule 13d - 1(k)(1), the undersigned joins in the filing of this Schedule 13G on his own behalf and on behalf of ROCCA & PARTNERS S.A., I.I.I. INDUSTRIAL INVESTMENTS INC. and TENARIS S.A.

February 6, 2008

/s/ Fernando R. Mantilla
Fernando R. Mantilla
Attorney-in-fact

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SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I, Fernando Mantilla, attorney duly authorized by I.I.I. INDUSTRIAL INVESTMENTS INC. to sign this statement, certify that the information set forth in this Schedule 13G is true, complete and correct.

Pursuant to Rule 13d-1(k)(1), the undersigned joins in the filing of this Schedule 13G on his own behalf and on behalf of ROCCA & PARTNERS S.A., SAN FAUSTIN N.V. and TENARIS S.A.

February 6, 2008

/s/ Fernando R. Mantilla
Fernando R. Mantilla
Attorney-in-fact

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SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I, Fernando Mantilla, attorney duly authorized by TENARIS S.A. to sign this statement, certify that the information set forth in this Schedule 13G is true, complete and correct.

Pursuant to Rule 13d -1(k)(1), the undersigned joins in the filing of this Schedule 13G on his own behalf and on behalf of ROCCA & PARTNERS S.A., SAN FAUSTIN N.V. and I.I.I. INDUSTRIAL INVESTMENTS INC.

February 6, 2008

/s/ Fernando R. Mantilla
Fernando R. Mantilla
Attorney-in-fact

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EXHIBIT INDEX

		Exhibit	Description
	A	Power of Attorney for Roce	ca & Partners S.A., dated December 22 nd , 2006.*
	В	Power of Attorney for S	San Faustín N.V., dated December 22 nd , 2006.*
C	Power of Attorney for I.I.I. Industrial Investments Inc., dated December 22 nd , 20		al Investments Inc., dated December 22 nd , 2006.*
	D	Power of Attorney f	for Tenaris S.A., dated December 22 nd , 2006.*

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^{*} Previously filed as an Exhibit to the Schedule 13G of Ternium S.A. dated February 13th, 2007.