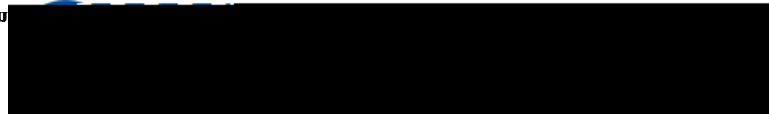


This prospectus supplement and the accompanying prospectus relate to an effective registration statement under the Securities Act of 1933, but the prospectus supplement is not complete and may be changed. This prospectus supplement and the accompanying prospectus are not an offer to sell these securities and are not soliciting an offer to buy these securities in any jurisdiction where the offer or sale is not permitted.

Prospectus Supplement



- \$ % Senior Notes due 2013
- \$ % Senior Notes due 2017
- \$ % Senior Notes due 2037

Investing in the Notes involves risks. See "Risk factors" beginning on page S-7 of this prospectus supplement.

	Price to Public	Underwriting Discount	Proceeds to Us, Before Expenses

Joint Book-Running Managers

JPMorgan Morgan Stanley

Joint Book-Running Manager for 2013 Notes and 2037 Notes *Joint Book-Running Manager for 2017 Notes and Co-Manager for 2013 Notes and 2037 Notes*

Information not contained or incorporated by reference in this prospectus supplement *Information not contained or incorporated by reference in this prospectus supplement*

Information not contained or incorporated by reference in this prospectus supplement *Information not contained or incorporated by reference in this prospectus supplement*

May , 2007 RBS Greenwich Capital

In making your investment decision, you should rely only on the information contained or incorporated by reference in this prospectus supplement and the accompanying prospectus. We have not, and the underwriters have not, authorized anyone to provide you with any information that is not contained in this prospectus supplement and the accompanying prospectus.

About this prospectus supplement

Summary

The following information supplements, and should be read together with, the information contained or incorporated by reference in other parts of this prospectus supplement and the accompanying prospectus. This summary highlights selected information from the prospectus supplement and the accompanying prospectus. As a result, it does not contain all of the information you should consider before investing in the Notes. You should carefully read this prospectus supplement and the accompanying prospectus, including the documents incorporated by reference in it, which are described following the caption “Where You Can Find More Information” in the accompanying prospectus.

Unless the context otherwise requires, references in this prospectus supplement to the “Company,” “U. S. Steel,” “we,” “us” and “our” are to United States Steel Corporation and its subsidiaries.

See “Risk factors” in this prospectus supplement and in our annual report on Form 10-K for the year ended December 31, 2006 for factors that you should consider before investing in the Notes and “Forward-Looking Statements” in the accompanying prospectus for information relating to statements contained in this prospectus supplement that are not historical facts.

The company

The offering

Rapidly growing supply in China and other developing economies, which may increase faster than increases in demand, may result in additional excess worldwide capacity and falling steel prices.

Increased imports of steel products into the United States could negatively affect domestic steel prices and demand levels and reduce profitability of domestic producers.

Increases in prices and limited availability of raw materials and energy may constrain operating levels and reduce profit margins.

Environmental compliance and remediation could result in substantially increased capital requirements and operating costs.

We have higher environmental remediation costs than our competitors. This creates a competitive disadvantage and negatively affects our profitability and cash flow.

Other risk factors applicable to U. S. Steel

We may be unable to recover cost increases as we supply customers with steel under long-term fixed price soN du

Optional



Paying and paying agents

Book-entry issuance



Certain United States federal income tax considerations

HOLDERS ARE ENCOURAGED TO CONSULT THEIR OWN TAX ADVISORS CONCERNING THE CONSEQUENCES OF PURCHASING, OWNING AND DISPOSING OF THE NOTES IN THEIR PARTICULAR CIRCUMSTANCES UNDER THE CODE AND UNDER THE LAWS OF ANY OTHER TAXING JURISDICTION.

United States holders

Payments of interest

Purchase, sale and retirement of the notes

Certain redemptions and contingent payments

Underwriting

UndBp



ABOUT THIS PROSPECTUS

WHERE YOU CAN FIND MORE INFORMATION

<http://www.ussteel.com>

INCORPORATION OF CERTAIN INFORMATION BY REFERENCE

United States Steel Corporation

FORWARD-LOOKING STATEMENTS

DESCRIPTION OF CAPITAL STOCK

General

Preferred Stock

