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FORM 11-K

(Mark One)

ANNUAL REPORT PURSUANT TO SECTION 15(d) OF THE
SECURITIES EXCHANGE ACT OF 1934

FILED BY: [REDACTED] DATE: 06/21/2010

OR

TRANSITION REPORT PURSUANT TO SECTION 15(d) OF THE
SECURITIES EXCHANGE ACT OF 1934

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The Corporation

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The Corporation

United States Steel Corporation is a Delaware corporation. It has executive offices at

Report of Independent Registered Public Accounting Firm

To the Participants and Administrators of

U. S. Steel Tubular Services Savings Plan

In our opinion, the accompanying statements of net assets available for benefits and the related

statements of changes in net assets available for benefits present fairly in all material

U. S. STEEL TUBULAR SERVICES SAVINGS PLAN

STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS

(\$ in thousands)

	December 31,	
	2010	2009
Assets		
Investments:		
Investments at fair value (see Notes 10 and 12)	\$ 4,228	\$ 2,949
Receivables:		
Notes receivable from participants	114	67
<u>Total assets</u>	<u>4,342</u>	<u>3,016</u>

Liabilities

Unpaid contributions payable

10

Net assets available for benefits at fair value	4,323	3,016
Adjustment from fair value to contract value for fully benefit-responsive investment contracts	(1)	2
Net assets available for benefits	\$ 4,322	\$ 3,018

The accompanying notes are an integral part of these financial statements.

STATEMENTS OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS

(\$ in thousands)

	Year Ended December 31,	
	2010	2009
Additions		
Earnings on investments:		
Interest	\$ 6	\$ 3
Dividends	73	63
Net appreciation in fair value of investments (see Note 10)	415	625

Contributions:

494

691

U. S. STEEL TUBULAR SERVICES SAVINGS PLAN

December 31, 2010 and 2009

1. *Plan description* – The following description provides general information regarding the U. S. Steel Tubular Services Savings Plan (the Plan), a defined contribution plan which covers non-union salaried employees of U. S. Steel Tubular Products, Inc. – Wheeling Machine Products Division, U. S. Steel Tubular Products, Inc. – Tubular Processing Services Division, U. S. Steel Tubular Products, Inc. – Tubular Threading and Inspection Services Division, and certain employees of United States Steel Corporation (the Company or Plan Sponsor) who are assigned to the Tubular Divisions listed above who transferred from Long Star Technologies, Inc. and

NOTES TO FINANCIAL STATEMENTS (continued)
December 31, 2010 and 2009

- c. *Forfeited accounts* - Any forfeited nonvested company contributions (\$95 thousand in 2010 and \$61 thousand in 2009), from either matching company contributions or Retirement Account contributions, are

U. S. STEEL TUBULAR SERVICES SAVINGS PLAN

December 31, 2010 and 2009

U. S. STEEL TUBULAR SERVICES SAVINGS PLAN - A mutual fund that seeks to provide long term capital

NOTES TO FINANCIAL STATEMENTS
December 31, 2010 and 2009

Fidelity Freedom 2050 Fund - An asset allocation mutual fund that seeks to provide high total returns for those planning to retire around 2050. The fund allocates assets among underlying Fidelity funds according to an asset allocation strategy that becomes increasingly conservative until it reaches approximately 15% in domestic equity funds, 5% in international equity funds, 35% in investment-grade ~~fixed income funds~~, 5% in high-yield fixed income funds, and 40% in short-term funds (approximately 10

U. S. STEEL TUBULAR SERVICES SAVINGS PLAN

NOTES TO FINANCIAL STATEMENTS
December 31, 2010 and 2009

Effective September 1, 2010, Steel Coil Services, Inc. employees are designated as Eligible Employees under ~~the U.S. Steel Tubular Services Savings Plan~~ however, they are excluded from the Retirement Account and

is subject to a maximum 4% match

and maintains a service with FinTube Technologies, Inc.

U. S. STEEL TUBULAR SERVICES SAVINGS PLAN

December 31, 2010 and 2009

Investments are exposed to various risks, such as interest rate, market and credit

U. S. STEEL TUBULAR SERVICES SAVINGS PLAN

NOTES TO FINANCIAL STATEMENTS
December 31, 2010 and 2009

During 2010 and 2009, the Plan's investments (including gains and losses on investments bought and sold, as

U. S. STEEL TUBULAR SERVICES SAVINGS PLAN

NOTES TO FINANCIAL STATEMENTS
December 31, 2010 and 2009

The Plan's assets are classified as follows:

Level 1	Level 2	Level 3
Interest-bearing cash	Common Collective Trusts	
Common Stock		
Mutual Funds		

NOTES TO FINANCIAL STATEMENTS

Investments at Fair Value at December 31, 2009
(in thousands)

	Total	Quoted Prices (Level 1)	Other Significant Observable	Significant Unobservable
			Inputs (Level 2)	Inputs (Level 3)
Common Stock	\$ 531	\$ 531	\$ -	\$ -
Mutual Funds:				
Life cycle funds	2,077	2,077	-	-
Domestic fund	16	16	-	-
Large blend funds	24	24	-	-
Large growth fund	2	2	-	-
Mid growth fund	50	50	-	-
Small growth fund	7	7	-	-
International fund	7	7	-	-
Emerging markets fund	35	35	-	-
Specialty fund	1	1	-	-

U. S. STEEL TUBULAR SERVICES SAVINGS PLAN
EIN 25-1897152/ PN 029

December 31, 2010

(a)	(b) <u>Identity of Issuer/Fund Name</u>	(c) <u>Description of Investment</u>	(e) <u>Current Value</u>
*	United States Steel Corporation Stock Fund	Employer-related security	984,796
*	United States Steel Corporation Stock Fund - Stock Purchase Account	Employer-related security	1,275
*	Fidelity Growth & Income Portfolio	Mutual fund	1,091
*	Spartan 500 Index - Advantage Class	Mutual fund	18,781
*	Fidelity Diversified International Fund	Mutual fund	4,734
*	Fidelity Freedom Income Fund	Mutual fund	50,928

SIGNATURES

THE PLAN. Pursuant to the requirements of the Securities Exchange Act of 1934,

report to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Pittsburgh, Commonwealth of Pennsylvania, on June 17, 2011.

UNITED STATES STEEL AND CARNEGIE PENSION FUND, AS PLAN ADMINISTRATOR

By: /s/ Roberta J. Cox
Roberta J. Cox,
Comptroller & Assistant Secretary

We hereby consent to the incorporation by reference in the Registration Statement on Form S-8 (No. 333-151438) of United States Steel Corporation of our report dated June 17, 2010 relating to the financial statements of the U. S. Steel Tubular Services Savings Plan, which appears in this Form 11-K.

/s/ PricewaterhouseCoopers LLP

PricewaterhouseCoopers LLP

Member, Pennsylvania