HAGGERTY GRETCHEN R
Form 4
May 27, 2010

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

OMB APPROVAL

OMB Number:	3235-0287
Expires:	January 31, 2005
Estimated average burden hours per response...	0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. *See* Instruction 1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *
HAGGERTY GRETCHEN R

(Last) (First) (Middle)

600 GRANT STREET

(Street)

PITTSBURGH, PA 15219-2800

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading Symbol
UNITED STATES STEEL CORP [X]

3. Date of Earliest Transaction (Month/Day/Year)
05/25/2010

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

_____ Director _____ 10% Owner
__X__ Officer (give title below) _____ Other (specify below)
Exec. VP and CFO

6. Individual or Joint/Group Filing(Check Applicable Line)
_X_ Form filed by One Reporting Person
___ Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
United States Steel Corporation Common Stock (1)	05/25/2010		A		9,490	A	$ 0	102,839.282	D	
United States Steel Corporation Common Stock	05/25/2010		A(2)		2,917	A	$ 0	105,756.282	D	
United States Steel	05/25/2010		F		864	D	$ 45.65	104,892.282	D	

Corporation Common Stock									
United States Steel Corporation Common Stock	05/26/2010		F	1,657	D	$ 46.78	103,235.282	D	

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

SEC 1474 (9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(*e.g.*, puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
United States Steel Corporation Common Stock	$ 45.65	05/25/2010		A		17,820		(3)	05/25/2020	Common Stock	17,820

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
HAGGERTY GRETCHEN R 600 GRANT STREET PITTSBURGH, PA 15219-2800			Exec. VP and CFO	

Signatures

B. E. Lammel by Power of Attorney	05/27/2010
**Signature of Reporting Person	Date

Explanation of Responses:

***** If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).

****** Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

(1) Restricted stock unit (RSU) vests ratably over three years, one-third on each of the first, second and third grant date anniversaries. RSUs are payable in stock only.

(2) Vesting of the Performance Awards granted May 29, 2007 (reported on a Form 4 on May 31, 2007) at 62.06 % of target based upon U. S. Steel's total shareholder return v. that of peer group of companies over a 3-year period. (Performance Awards granted after 2008 will be reported on Form 4s only when, and if, such grants should vest.)

(3) Option grant vests ratably over three years, one-third on each of the first, second and third grant date anniversaries.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.
Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.