

LOHR David H  
Form 4  
May 27, 2010

**FORM 4**

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

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).

**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

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
LOHR David H

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

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

(Last) (First) (Middle)  
600 GRANT STREET  
(Street)

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

\_\_\_\_ Director  
 Officer (give title below) Sr.VP-Strat Pl, Bus Dev & Admi  
\_\_\_\_ 10% Owner  
\_\_\_\_ Other (specify below)

PITTSBURGH, PA 15219-2800  
(City) (State) (Zip)

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

6. Individual or Joint/Group Filing(Check Applicable Line)  
 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 <sup>(1)</sup>	05/25/2010		A		8,760 A \$ 0 55,746.531	D	
United States Steel Corporation Common Stock	05/25/2010		A <sup>(2)</sup>		2,110 A \$ 0 57,856.531	D	
United States Steel	05/25/2010		F		625 D \$ 57,231.531 45.65	D	

Corporation  
Common  
Stock

United States  
Steel

Corporation 05/26/2010  
Common  
Stock

F 1,387 D \$ 46.78 55,844.531 D

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

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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	16,450	(3) 05/25/2020	Common Stock 16,450

## Reporting Owners

**Reporting Owner Name / Address**

**Relationships**

Director 10% Owner Officer Other

LOHR David H  
600 GRANT STREET  
PITTSBURGH, PA 15219-2800

Sr.VP-Strat Pl, Bus Dev & Admi

## 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.  
  
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.
- (2) 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.