FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

| OMB APPROVAL | | | | | | | |
|--------------------------|-----------|--|--|--|--|--|--|
| OMB Number: | 3235-0287 | | | | | | |
| 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

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| 1. Name and Address of Reporting Person * HAGGERTY GRETCHEN R | | | | | 2. Issuer Name and Ticker or Trading Symbol UNITED STATES STEEL CORP [X] | | | | | | | | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner | | | | | | |
|--|--|---------------------|--|--|--|---|--|------|--|--------------------|--|---|--|---|--|--|---|--|--|
| (Last) 600 GRANT S | (First) | (1) | /liddle) | | 3. Date of Earliest Transaction (Month/Day/Year) 05/31/2011 | | | | | | | | X | Officer (g | give title | | Other (specify below) | | |
| (Street) PITTSBURGE (City) | H PA | | 5219-2800 Cip) | 4 | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | ividual 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 | | | | | | | | | | | | | | | | | | |
| | | | | 2. Transaction Date (Month/Day/Year) | | 2A. Deemed Execution Date, if any (Month/Day/Year) | | | | | es Acquired (A) or Of (D) (Instr. 3, 4 and 5) | | | 5. Amount of Securities Beneficially Owned Following Reported | | nership : Direct (D) lirect (I) .4) | 7. Nature of Indirect Beneficial Ownership | | |
| | | | | | | | | Code | v | Amount | (A) (D) | | Price | Transaction(s) (Instr. 3 and 4) | | | | (Instr. 4) | |
| United States Steel Corporation Common Stock ⁽¹⁾ | | | | 05/31/ | 31/2011 | | A | | 8,95 | 0 | A | \$0.00 | 104,975 | | D | | | | |
| United States Steel Corporation Common Stock | | | | | | | | | | | | | | 3,901.54(2) | | | | By 401(k) Plan | |
| | 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 | se (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year | Code | Transaction Code (Instr. | | 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 Securities Underlying Derivative Security (Instr 3 and 4) | | 8. Price of Derivative Security (Instr. 5) | 9. Numbe derivative Securities Beneficia Owned Following Reported Transacti | e s illy | Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) | |
| | | | | Code | v | (A) | (D) | | | expiration Date | or No | | mount r umber f Shares | | (Instr. 4) | on(s) | 1(9) | | |
| United States Steel Corporation Common Stock | \$45.805 | 05/31/2011 | | A | | 16,810 | | (3) | 0 | 5/31/2021 | Commo | | 16,810 | \$0.00 | 16,81 | 0 | D | | |

Explanation of Responses:

- 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. Going forward, the total in column 5 will be divided into direct and indirect holdings, with shares beneficially owned pursuant to a company sponsored 401(k) Plan reported as indirect holdings.
- $3.\ Option\ grant\ vests\ ratably\ over\ three\ years,\ one-third\ on\ each\ of\ the\ first,\ second\ and\ third\ grant\ date\ anniversaries.$

Remarks:

B. E. Lammel by Power of Attorney 06/02/2011

** Signature of Reporting Person Date

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

- * 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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 Number.