FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL							
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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

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1. Name and Address of Reporting Person*					2. Issuer Name and Ticker or Trading Symbol UNITED STATES STEEL CORP [X]									Relationship of Reporting Person(s) to Issuer (Check all applicable)						
GOODISH JOHN H				⊢									\dashv	Director			10% Owner			
(Last)	(First)) (Middle)			3. Date of Earliest Transaction (Month/Day/Year) 05/25/2010								X	Officer (give title below)			Other (specify below)			
600 GRANT STREET															Exec. VP & COO					
	4	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indiv	6. Individual or Joint/Group Filing (Check Applicable Line)									
(Street)													X	X Form filed by One Reporting Person						
PITTSBURGI	H PA	1:	5219-2800											Form filed by More than One Reporting Person						
(City)	(State)) (Z	Ľip)																	
		T	able I - Noı	n-Deriva	tive S	Securitie	s Acq	juired, l	Disp	osed of	f, or I	Benefic	ially Ow	/ned						
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				nd 5) Securities Beneficiall Following		Form:	nership Direct (D) irect (I) 4)	7. Nature of Indirect Beneficial Ownership		
									v	Amount		(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)				(Instr. 4)		
United States Steel Corporation Common Stock(1)				05/25/2	05/25/2010					16,060		A	\$0.00	118,863.267		D				
United States Steel Corporation Common Stock				05/25/2	05/25/2010			A ⁽²⁾		4,406		A	\$0.00	123,269.267		D				
United States Steel Corporation Common Stock 0				05/25/2	2010			F		1,305		D	\$45.65	121,96	64.267 D		D			
United States Steel Corporation Common Stock				05/26/2	05/26/2010			F		2,89	99 D \$		\$46.78	119,065.267		D				
	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	ercise (Month/Day/Year) of ative	3A. Deemed Execution Dat if any (Month/Day/Ye	Code (Instr.		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisa Expiration Date (Month/Day/Yea		Securities Underly		erlying	ing Derivative		er of e s ally	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
Haired States				Code	v	(A)	(D)	Date Exercisal		Expiration Date	Title		Amount or Number of Shares		Transacti (Instr. 4)	.511(9)	~~			
United States Steel Corporation Common Stock	\$45.65	05/25/2010		A		30,160		(3) 0.		05/25/2020 Common Stock		30,160	\$0.00 30,160		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. 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.

Remarks:

B. E. Lammel by Power of Attorney 05/27/2010

** 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.

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