

FORM 4

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

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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

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

1. Name and Address of Reporting Person* Wainscott James L. 703 Curtis Street Middletown OH 45043	2. Issuer Name and Ticker or Trading Symbol AK Steel Holding Corp [AKS]	5. Relationship of Reporting Person(s) to Issuer (check all applicable) <input checked="" type="checkbox"/> Director ___ 10% Owner <input checked="" type="checkbox"/> Officer (give title below) ___ Other (specify below) Chairman, President & CEO
	3. Date of Earliest Transaction Required to be Reported (Month/Day/Year) 04/27/2007	
	4. If amendment, Date Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person <input type="checkbox"/> 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 (mm/dd/yy)	2A. Deemed Execution Date, if any (mm/dd/yy)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, & 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3, & 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			
Common Stock	04/27/2007		M		6,666	A	\$18.9688	385,569	D	
Common Stock	04/27/2007		M		10,000	A	\$19.1563	395,569	D	
Common Stock	04/27/2007		M		20,000	A	\$23.6875	415,569	D	
Common Stock	04/27/2007		M		30,000	A	\$18.2188	445,569	D	
Common Stock	04/27/2007		M		40,000	A	\$9.1875	485,569	D	
Common Stock	04/27/2007		M		40,000	A	\$12.13	525,569	D	
Common Stock	04/27/2007		S		2,100	D	\$31.75	523,469	D	
Common Stock	04/27/2007		S		4,900	D	\$31.76	518,569	D	
Common Stock	04/27/2007		S		3,600	D	\$31.77	514,969	D	
Common Stock	04/27/2007		S		5,000	D	\$31.78	509,969	D	
Common Stock	04/27/2007		S		100	D	\$31.79	509,869	D	
Common Stock	04/27/2007		S		53,359	D	\$31.80	456,510	D	
Common Stock	04/27/2007		S		22,300	D	\$31.81	434,210	D	
Common Stock	04/27/2007		S		21,400	D	\$31.82	412,810	D	
Common Stock	04/27/2007		S		6,941	D	\$31.83	405,869	D	
Common Stock	04/27/2007		S		7,500	D	\$31.84	398,369	D	
Common Stock	04/27/2007		S		6,000	D	\$31.85	392,369	D	
Common Stock	04/27/2007		S		6,800	D	\$31.86	385,569	D	
Common Stock	04/27/2007		S		3,300	D	\$31.87	382,269	D	
Common Stock	04/27/2007		S		400	D	\$31.88	381,869	D	
Common Stock	04/27/2007		S		900	D	\$31.91	380,969	D	
Common Stock	04/27/2007		S		866	D	\$31.92	380,103	D	
Common Stock	04/27/2007		S		1,200	D	\$31.93	378,903	D	

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).

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.

Form 4 (cont.)
Name and Address of Reporting Person
Wainscott James L.
703 Curtis Street
Middletown OH 45043

Issuer Name and Ticker or Trading Symbol
AK Steel Holding Corp [AKS]

Period Of Report
04/27/2007

**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 (mm/dd/yy)	3A. Deemed Execution Date, if any (mm/dd/yy)	4. Transaction Code (Instr. 8)		5. No. of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, & 5)		6. Date Exercisable and Expiration Date (mm/dd/yy)		7. Title and Amount of Underlying Securities (Instr. 3 & 4)		8. Price of Derivative Security (Instr. 5)	9. No. of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3, & 4)	10. Ownership Form of Derivative Securities: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Stock Option	\$18.9688	04/27/2007		M		3,334		05/15/1999	05/15/2007	Common Stock	3,334	\$0	3,332	D	
Stock Option	\$18.9688	04/27/2007		M		3,332		05/15/2000	05/15/2007	Common Stock	3,332	\$0	0	D	
Stock Option	\$19.1563	04/27/2007		M		3,334		05/21/1999	05/21/2008	Common Stock	3,334	\$0	6,666	D	
Stock Option	\$19.1563	04/27/2007		M		3,333		05/21/2000	05/21/2008	Common Stock	3,333	\$0	3,333	D	
Stock Option	\$19.1563	04/27/2007		M		3,333		05/21/2001	05/21/2008	Common Stock	3,333	\$0	0	D	
Stock Option	\$23.6875	04/27/2007		M		6,667		05/20/2000	05/20/2009	Common Stock	6,667	\$0	13,333	D	
Stock Option	\$23.6875	04/27/2007		M		6,667		05/20/2001	05/20/2009	Common Stock	6,667	\$0	6,666	D	
Stock Option	\$23.6875	04/27/2007		M		6,666		05/20/2002	05/20/2009	Common Stock	6,666	\$0	0	D	
Stock Option	\$18.2188	04/27/2007		M		10,000		01/20/2001	01/20/2010	Common Stock	10,000	\$0	20,000	D	
Stock Option	\$18.2188	04/27/2007		M		10,000		01/20/2002	01/20/2010	Common Stock	10,000	\$0	10,000	D	
Stock Option	\$18.2188	04/27/2007		M		10,000		01/20/2003	01/20/2010	Common Stock	10,000	\$0	0	D	
Stock Option	\$9.1875	04/27/2007		M		13,334		01/18/2002	01/18/2011	Common Stock	13,334	\$0	26,666	D	
Stock Option	\$9.1875	04/27/2007		M		13,333		01/18/2003	01/18/2011	Common Stock	13,333	\$0	13,333	D	
Stock Option	\$9.1875	04/27/2007		M		13,333		01/18/2004	01/18/2011	Common Stock	13,333	\$0	0	D	
Stock Option	\$12.13	04/27/2007		M		13,334		01/17/2003	01/17/2012	Common Stock	13,334	\$0	26,666	D	
Stock Option	\$12.13	04/27/2007		M		13,333		01/17/2004	01/17/2012	Common Stock	13,333	\$0	13,333	D	
Stock Option	\$12.13	04/27/2007		M		13,333		01/17/2005	01/17/2012	Common Stock	13,333	\$0	0	D	

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Issuer Name and Ticker or Trading Symbol
AK Steel Holding Corp [AKS]

Period Of Report
04/27/2007

Explanation of Responses (cont.)

Explanation of Responses:

By: /s/James L. Wainscott
**Signature of Reporting Person

4/30/2007
Date

**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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