

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* McCoy Alan H 703 Curtis St 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 type="checkbox"/> Director <input type="checkbox"/> 10% Owner <input checked="" type="checkbox"/> Officer (give title below) <input type="checkbox"/> Other (specify below) VP Gov't and Public Relations
	3. Date of Earliest Transaction Required to be Reported (Month/Day/Year) 02/12/2007	
	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	02/12/2007		M		10,000	A	\$10.4063	80,791	D	
Common Stock	02/12/2007		M		10,000	A	\$9.1875	90,791	D	
Common Stock	02/12/2007		M		10,000	A	\$12.13	100,791	D	
Common Stock	02/12/2007		M		10,000	A	\$7.895	110,791	D	
Common Stock	02/12/2007		M		13,334	A	\$4.565	124,125	D	
Common Stock	02/12/2007		S		39,434	D	\$20.70	84,691	D	
Common Stock	02/12/2007		S		13,900	D	\$20.65	70,791	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
McCoy Alan H
703 Curtis St
Middletown OH 45043

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

Period Of Report
02/12/2007

**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	\$10.4063	02/12/2007		M		3,334		04/20/2001	04/20/2010	Common Stock	3,334	\$0	6,666	D	
Stock Option	\$10.4063	02/12/2007		M		3,333		04/20/2002	04/20/2010	Common Stock	3,333	\$0	3,333	D	
Stock Option	\$10.4063	02/12/2007		M		3,333		04/20/2003	04/20/2010	Common Stock	3,333	\$0	0	D	
Stock Option	\$9.1875	02/12/2007		M		3,334		01/18/2002	01/18/2011	Common Stock	3,334	\$0	6,666	D	
Stock Option	\$9.1875	02/12/2007		M		3,333		01/18/2003	01/18/2011	Common Stock	3,333	\$0	3,333	D	
Stock Option	\$9.1875	02/12/2007		M		3,333		01/18/2004	01/18/2011	Common Stock	3,333	\$0	0	D	
Stock Option	\$12.13	02/12/2007		M		3,334		01/17/2003	01/17/2012	Common Stock	3,334	\$0	6,666	D	
Stock Option	\$12.13	02/12/2007		M		3,333		01/17/2004	01/17/2012	Common Stock	3,333	\$0	3,333	D	
Stock Option	\$12.13	02/12/2007		M		3,333		01/17/2005	01/17/2012	Common Stock	3,333	\$0	0	D	
Stock Option	\$7.895	02/12/2007		M		3,334		01/16/2004	01/16/2013	Common Stock	3,334	\$0	6,666	D	
Stock Option	\$7.895	02/12/2007		M		3,333		01/16/2005	01/16/2013	Common Stock	3,333	\$0	3,333	D	
Stock Option	\$7.895	02/12/2007		M		3,333		01/16/2006	01/16/2013	Common Stock	3,333	\$0	0	D	
Stock Option	\$4.565	02/12/2007		M		1		01/14/2005	01/14/2014	Common Stock	1	\$0	13,333	D	
Stock Option	\$4.565	02/12/2007		M		13,333		01/14/2007	01/14/2014	Common Stock	13,333	\$0	0	D	

Explanation of Responses:

Form 4 (cont.)
Name and Address of Reporting Person
McCoy Alan H
703 Curtis St
Middletown OH 45043

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

Period Of Report
02/12/2007

By: /s/Alan McCoy
**Signature of Reporting Person

2/13/2007
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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