

Reich Kirk W  
Form 4  
January 19, 2018

**FORM 4**

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

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

## OMB APPROVAL

OMB  
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(Print or Type Responses)

1. Name and Address of Reporting Person \*  
Reich Kirk W

2. Issuer Name **and** Ticker or Trading  
Symbol  
AK STEEL HOLDING CORP  
[AKS]

5. Relationship of Reporting Person(s) to  
Issuer

(Check all applicable)

(Last) (First) (Middle)  
9227 CENTRE POINTE DRIVE  
(Street)

3. Date of Earliest Transaction  
(Month/Day/Year)  
01/17/2018

\_\_\_\_ Director \_\_\_\_ 10% Owner  
\_\_\_\_X\_\_\_\_ Officer (give title \_\_\_\_ Other (specify  
below) below)  
President & COO

WEST CHESTER, OH 45069

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

6. Individual or Joint/Group Filing(Check  
Applicable Line)  
\_\_\_\_X\_\_\_\_ Form filed by One Reporting Person  
\_\_\_\_ Form filed by More than One Reporting  
Person

(City) (State) (Zip)

**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
Common Stock	01/17/2018		A		50,900	A	\$ 0 248,540
Common Stock	01/18/2018		F		4,106	D	\$ 0 244,434

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

**Persons who respond to the collection of  
information contained in this form are not  
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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 Security (Instr. 3 and 4)
				Code	V (A) (D)	Date Exercisable Expiration Date	Title or Nu of
Employee Stock Option (Right to Buy)	\$ 6.56	01/17/2018		A	96,900	01/17/2019 <sup>(1)</sup> 01/17/2028	Common Stock 90
Performance Shares	<sup>(2)</sup>	01/17/2018		A	43,100 <sup>(3)</sup>	12/31/2020 12/31/2020	Common Stock 43

## Reporting Owners

Reporting Owner Name / Address	Relationships
	Director 10% Owner Officer Other
Reich Kirk W 9227 CENTRE POINTE DRIVE WEST CHESTER, OH 45069	President & COO

## Signatures

/s/ Joseph C. Alter, attorney-in-fact for Mr. Reich 01/19/2018

\_\_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) Options vest in three equal annual installments beginning one year after grant date.

(2) Each Performance Share represents a contingent right to receive 0 to 1.5 shares of Common Stock. The conversion rate (0, .5, 1 or 1.5) ultimately applied to these Performance Shares will be determined based on Total Shareholder Return relative to other companies in the Van Eck Vectors Steel ETF with Total Shareholder Return defined as appreciation in stock price and reinvestment of dividends between January 1, 2018 and December 31, 2020 (the Performance Period).

(3) This represents Performance Shares awarded on January 17, 2018 and are being reported at this time because they may constitute derivative securities.

(4) The number of shares of Common Stock underlying this grant of Performance Shares will be 0 to 1.5 times the number of Performance Shares granted depending on Total Shareholder Return achieved during the Performance Period.

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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