
**SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549**

FORM 8-K

CURRENT REPORT

PURSUANT TO SECTION 13 OR 15(d) OF
THE SECURITIES EXCHANGE ACT OF 1934

DATE OF REPORT – July 21, 2008
(Date of Earliest Event Reported)

AK STEEL HOLDING CORPORATION

(Exact name of registrant as specified in its charter)

Commission File No. 1-13696

Delaware

(State of Incorporation)

31-1401455

(I.R.S. Employer Identification No.)

9227 Centre Pointe Drive, West Chester, OH

(Address of principal executive offices)

45069

(Zip Code)

Registrant's telephone number, including area code: (513) 425-5000

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions (*see* General Instruction A.2. below):

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
 - Solicitation material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
 - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
 - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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Item 8.01 **Other Events.**

On July 21, 2008, AK Steel Corporation issued a press release, a copy of which is attached hereto as Exhibit No. 99.1 and incorporated by reference herein, announcing that its board of directors has approved a \$21 million capital investment to further expand the company's production capabilities for high value-added, grain-oriented electrical steels that are currently in strong demand in both U.S. and global markets.

Item 9.01 **Financial Statements and Exhibits.**

(d) Exhibit:

99.1 Press Release issued on July 21, 2008

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

AK STEEL HOLDING CORPORATION

By: /s/ David C. Horn

David C. Horn

Secretary

Dated: July 21, 2008

EXHIBIT INDEX

<u>Exhibit No.</u>	<u>Description</u>
99.1	Press Release issued on July 21, 2008



News Release

Contacts: Media - Alan H. McCoy, Vice President, Government & Public Relations (513) 425-2826
Investors – Albert E. Ferrara, Jr., Vice President, Finance & CFO (513) 425-2888

AK Steel To Further Expand Electrical Steel Production

WEST CHESTER, OH, July 21, 2008 — AK Steel (NYSE: AKS) said today that its board of directors has approved a \$21 million capital investment to further expand the company's production capabilities for high value-added, grain-oriented electrical steels that are currently in strong demand in both U.S. and global markets.

The project includes installation of new production equipment at the company's Butler, Pennsylvania Works to utilize AK Steel's proprietary special annealing technology, as well as upgrades to an existing processing line at Butler. In addition to enhancing production capacity for higher quality grades of electrical steels, the project will also help improve the company's product mix flexibility. The project is expected to be completed in late 2009.

"AK Steel continues to respond to strong customer demand for our grain-oriented electrical steels," said James L. Wainscott, chairman, president and CEO of AK Steel. "This latest capital investment will help AK Steel further serve the growing domestic and international markets for some of our highest energy-efficiency and highest valued products."

The capital investment announced today is an addition to a previously-announced project currently underway at AK Steel's Butler, Pennsylvania and Zanesville, Ohio plants, which is the company's fourth project in the past four years to expand production of electrical steels.

AK Steel is one of the largest producers in the world of silicon-alloy electrical steels and is the leading domestic producer of the high value-added grain-oriented grades. Grain-oriented electrical steels are used in the manufacture of energy-efficient power generation and distribution transformers.

About AK Steel

AK Steel produces flat-rolled carbon, stainless and electrical steels, primarily for automotive, appliance, construction and electrical power generation and distribution markets. The company employs about 6,500 men and women in Middletown, Mansfield, Coshocton and Zanesville, Ohio; Butler, Pennsylvania; Ashland, Kentucky; Rockport, Indiana; and its corporate headquarters in West Chester, Ohio. Additional information about AK Steel is available on the company's web site at www.aksteel.com.

AK Tube LLC, a wholly owned subsidiary of AK Steel, employs about 300 men and women in plants in Walbridge, Ohio and Columbus, Indiana. AK Tube produces carbon and stainless electric resistance welded (ERW) tubular steel products for truck, automotive and other markets. Additional information about AK Tube LLC is available on its web site at www.aktube.com.

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