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As filed with the Securities and Exchange Commission on September 15, 2017

Registration No. 333-106709

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

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**POST-EFFECTIVE AMENDMENT NO. 1  
TO  
FORM S-3  
REGISTRATION STATEMENT  
UNDER  
THE SECURITIES ACT OF 1933**

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**A.M. CASTLE & CO.**  
(Exact name of registrant as specified in its charter)

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<b>Maryland</b> (State or other jurisdiction of incorporation or organization)	<b>1420 Kensington Road, Suite 220 Oak Brook, Illinois 60523 (847) 455-7111</b> (Address of Principal Executive Offices including Zip Code)	<b>36-0879160</b> (IRS Employer Identification No.)
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**Marec E. Edgar**  
Executive Vice President, General Counsel,  
Secretary & Chief Administrative Officer  
A.M. Castle & Co.  
1420 Kensington Road, Suite 220, Oak Brook, Illinois 60523  
(Name, address, including zip code, and telephone number, including area code, of agent for service)

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*Copy to:*  
**Eric Orsic, Esq.**  
McDermott Will & Emery LLP  
444 West Lake Street, Suite 4000  
Chicago, IL 60606

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Approximate date of commencement of proposed sale to the public: Not Applicable.

If the only securities being registered on this Form are being offered pursuant to dividend or interest reinvestment plans, check the following box:

If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, other than securities offered only in connection with dividend or interest reinvestment plans, please check the following box:

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a registration statement pursuant to General Instruction I.D. or a post-effective amendment thereto that shall become effective upon filing with the Commission pursuant to Rule 462(e) under the Securities Act, check the following box.

If this Form is a post-effective amendment to a registration statement filed pursuant to General Instruction I.D. filed to register additional securities or additional classes of securities pursuant to Rule 413(b) under the Securities Act, check the following box.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of “large accelerated filer,” “accelerated filer,” “smaller reporting company,” and “emerging growth company” in Rule 12b-2 of the Exchange Act.

Large accelerated filer

Accelerated filer

Non-accelerated filer  (Do not check if a smaller reporting company)

Smaller reporting company

Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 7(a)(2)(B) of the Securities Act.

## **DEREGISTRATION OF SECURITIES**

This Post-Effective Amendment relates to the following Registration Statement on Form S-3 (as amended, the “Registration Statement”) filed by A.M. Castle & Co. with the Securities and Exchange Commission:

- Registration No. 333-106709, filed on July 1, 2003, registering 2,809,995 shares of common stock of A.M. Castle & Co., with a par value of \$0.01, which may be sold from time to time by certain holders of the shares.

On June 19, 2017, A.M. Castle & Co. (the “Company”) and certain of its subsidiaries (collectively, the “Debtors”) filed voluntary petitions for relief under chapter 11 of title 11 of the United States Code in the United States Bankruptcy Court for the District of Delaware (the “Bankruptcy Court”). On August 2, 2017, the Bankruptcy Court entered an order confirming the Debtors’ prepackaged joint plan of reorganization, dated as of July 25, 2017 (as amended and supplemented from time to time, the “Bankruptcy Plan”), and on August 31, 2017 (the “Effective Date”), the Bankruptcy Plan became effective pursuant to its terms and the Debtors emerged from bankruptcy. On the Effective Date, as a result of the voluntary bankruptcy, the Company terminated all offerings of its securities pursuant to the Registration Statement and hereby removes and withdraws from registration all securities registered pursuant to the Registration Statement that remain unsold as of the date hereof. The Registration Statement is hereby amended, as appropriate, to reflect the deregistration of such securities.

