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

POST EFFECTIVE AMENDMENT NO. 1 TO FORM S-8 REGISTRATION STATEMENT

Under THE SECURITIES ACT OF 1933

MSA SAFETY INCORPORATED

(Exact name of registrant as specified in its charter)

Pennsylvania (State or other jurisdiction of incorporation or organization)

1000 Cranberry Woods Drive Cranberry Township, PA (Address of Principal Executive Offices) 46-4914539 (I.R.S. Employer Identification No.)

> 16066 (Zip code)

Mine Safety Appliances Company 2008 Non-Employee Directors' Equity Incentive Plan (Full title of the plan)

> Douglas K. McClaine, Esq. MSA Safety Incorporated 1000 Cranberry Woods Drive Cranberry Township, Pennsylvania 16066 Telephone: (724) 776-8600 (Name, address and telephone number, including area code, of agent for service)

> > Copies of communications to:

Pasquale D. Gentile, Jr., Esq. Reed Smith LLP 435 Sixth Avenue Pittsburgh, Pennsylvania 15219-1886 Telephone: (412) 288-4112 Indicate by check mark whether the registrant is a large accelerated filer, and accelerated filer, a non-accelerated filer, or a smaller reporting company. See the definitions of "large accelerated filer," "accelerated filer," and "smaller reporting company" in Rule 12b-2 of the Exchange Act (Check one):

Large accelerated filer	\times
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Non-accelerated filer \Box (Do not check if a smaller reporting company)

Accelerated filer

Smaller reporting company

CALCULATION OF REGISTRATION FEE

Title of securities to be registered	Amount to be registered(1)	Proposed maximum offering price per share	Proposed maximum aggregate offering price	Amount of registration fee
See below (1)	N/A	N/A	N/A	N/A

(1) No additional securities are to be registered, and registration fees were paid upon filing of the original Registration Statement No. 333-157681. Therefore, no further registration fee is required.

EXPLANATORY NOTE

This Post-Effective Amendment No. 1 (this "Amendment") to that certain Registration on Form S-8 (Reg. No. 333-157681) (the "Registration Statement") is being filed pursuant to Rule 414 under the Securities Act of 1933, as amended (the "Securities Act") by MSA Safety Incorporated, a Pennsylvania corporation ("New MSA"), as a successor registrant to Mine Safety Appliances Company, a Pennsylvania corporation ("MSA"), to reflect a reorganization of MSA into a holding company organizational structure.

The new holding company organizational structure was effected pursuant to a merger (the "Merger") implemented pursuant to Section 1924(b)(4) of the Pennsylvania Business Corporation Law of 1988, as amended (the "BCL") and an Agreement and Plan of Merger (the "Merger Agreement"), among MSA, New MSA and Project Q Merger Sub Corp., a Pennsylvania corporation and a direct wholly-owned subsidiary of New MSA ("Merger Sub"). The Merger Agreement provided for, among other things, the merger of MSA with and into Merger Sub, in which MSA was the surviving corporation (the "Surviving Corporation").

As a result of the Merger, MSA became a wholly-owned subsidiary of New MSA, and New MSA became the successor issuer to MSA pursuant to Rule 414 under the Securities Act.

As a result of the Merger, each issued and outstanding share or fraction of a share of (i) New MSA owned by MSA was cancelled without conversion or consideration of any kind, (ii) MSA common stock, no par value per share ("MSA Common Stock"), was converted into a share or equal fraction of a share of common stock of New MSA, no par value per share ("New MSA Common Stock"), (iii) MSA 4 ½% Cumulative Preferred Stock, \$50.00 par value per share, was converted into a share or equal fraction of a share of New MSA 4 ½% Cumulative Preferred Stock, \$50.00 par value per share, was converted into a share or equal fraction of a share of New MSA 4 ½% Cumulative Preferred Stock, \$10.00 par value per share, was converted into a share or equal fraction of a share of New MSA 4 ½% Cumulative Preferred Stock, \$10.00 par value per share, was converted into a share or equal fraction of a share of New MSA 4 ½% Cumulative Preferred Stock, \$10.00 par value per share, was converted into a share or equal fraction of a share of New MSA 4 ½% Cumulative Preferred Stock, \$10.00 par value per share, was converted into a share or equal fraction of a share of New MSA second Cumulative Preferred Stock, \$10.00 par value per share and (v) each issued and outstanding share of Merger Sub common stock, \$0.01 par value per share, was converted into a share of common stock of the Surviving Corporation.

As part of the stock conversion described above, each outstanding employee stock option to purchase shares of MSA Common Stock granted under any employee stock option, employee stock purchase or compensation plan or arrangement of MSA was converted into an option to purchase an equal number of shares of New MSA Common Stock, in accordance with the provisions of such employee stock option, employee stock purchase or compensation plan or arrangement.

In accordance with paragraph (d) of Rule 414 under the Securities Act, New MSA hereby expressly adopts the Registration Statement as its own registration statement except as amended by this Amendment, for all purposes of the Securities Act and the Securities Exchange Act of 1934, as amended. The applicable registration fees were paid at the time of the original filing of the Registration Statement.

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PART II

INFORMATION REQUIRED IN THE REGISTRATION STATEMENT

Item 8. Exhibits.

See the Exhibit Index at the end of this Post-Effective Amendment No. 1 to this registration statement.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this Post-Effective Amendment No. 1 to the Registration Statement on Form S-8 to be signed on its behalf by the undersigned, thereunto duly authorized, in Cranberry Township, State of Pennsylvania, on March 7, 2014.

MSA Safety Incorporated

By: /s/ Stacy McMahan

Stacy McMahan Senior Vice President, Chief Financial Officer and Treasurer

Pursuant to the requirements of the Securities Act of 1933, as amended, this Post-Effective Amendment No. 1 to the Registration Statement on Form S-8 has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
* William M. Lambert	Director, President and Chief Executive Officer (principal executive officer)	March 7, 2014
/s/ Stacy McMahan Stacy McMahan	Senior Vice President, Chief Financial Officer and Treasurer (principal financial officer and principal accounting officer)	March 7, 2014
* Robert A. Bruggeworth	Director	March 7, 2014
Alvaro Garcia-Tunon	Director	
* Thomas B. Hotopp	Director	March 7, 2014
* Diane M. Pearse	Director	March 7, 2014
Rebecca B. Roberts	Director	
* John T. Ryan III	Director	March 7, 2014

Signature	<u>Title</u>	Date
* L. Edward Shaw Jr.	Director	March 7, 2014
* Thomas H. Witmer	Director	March 7, 2014

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* By: <u>/s/ Douglas K. McClaine</u> Name: Douglas K. McClaine Attorney-in-fact for each of the persons indicated

INDEX TO EXHIBITS

Exhibit <u>Number</u>	Description
5.1	Opinion of Reed Smith LLP*
23.1	Consent of Reed Smith LLP (included in the opinion filed as Exhibit 5.1 to this registration statement).*

* Filed herewith.

Exhibit 5.1

Reed Smith Centre 225 Fifth Avenue Pittsburgh, PA 15222-2716 Tel +1 412 288 3131 Fax +1 412 288 3063 reedsmith.com

March 7, 2014

MSA Safety Incorporated MSA Corporate Center 1000 Cranberry Woods Drive Cranberry Township, PA 16066

Registration Statement on Form S-8 for MSA Safety Incorporated 2008 Non-Employee Directors' Equity Incentive Plan

Ladies and Gentlemen:

We have acted as counsel to MSA Safety Incorporated, a Pennsylvania corporation (the "Company"), in connection with the registration under the Securities Act of 1933 (the "Act") on Form S-8, as amended by Post Effective Amendment No. 1 (the "Registration Statement") of the issuance by the Company from time to time of up to 400,000 shares of its Common Stock, without par value (the "Shares") under the Company's 2008 Non-Employee Directors' Equity Incentive Plan (the "Plan").

We have examined such corporate records, certificates and other documents, and such questions of law as we have considered necessary or appropriate for the purposes of this opinion. Upon the basis of such examination, we advise you that, in our opinion, the Shares have been duly authorized, and when the Registration Statement has become effective under the Act and when the Shares have been duly issued in accordance with the Plan, the Shares will be valid and binding obligations of the Company, enforceable in accordance with their terms, except as enforcement thereof may be limited by bankruptcy, insolvency or other laws of general applicability relating to or affecting enforcement of creditors' rights or by general principles of equity.

The foregoing opinion is limited to the Federal laws of the United States and the laws of the Commonwealth of Pennsylvania, and we are expressing no opinion as to the effect of the laws of any other jurisdiction.

We hereby consent to the filing of this opinion as an exhibit to the Registration Statement. In giving such consent, we do not thereby admit that we are in the category of persons whose consent is required under Section 7 of the Act.

Yours truly, /s/ Reed Smith LLP Reed Smith LLP

PDG,Jr.:jc

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