UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM S-8 **REGISTRATION STATEMENT**

UNDER THE SECURITIES ACT OF 1933

	Delaware te or other jurisdiction of poration or organization)	25-0790410 (I.R.S. Employer Identification Number)	
Co	lling Boulevard, Suite 100 llierville, Tennessee of Principal Executive Offices)	38017 (Zip Code)	
	Mueller Industries, Inc. 7 (Full title of tl		
	Christopher Min Executive Vice President, Gene Mueller Indus 150 Schilling Bouler Collierville, Tenn (Name and address of a	ral Counsel and Secretary ries, Inc. rard, Suite 100 essee 38017 gent for service) 3200 a code, of agent for service)	
	Serge Benche Willkie Farr & Ga 787 Seventh New York, New (212) 728-	rit, Esq. Illagher LLP Avenue York 10019	
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or revised financial accounting standards provided pursuant to Section 7(a)(2)(B) of the Securities Act. $\ \Box$

EXPLANATORY NOTE

This Registration Statement on Form S-8 (this "Registration Statement") is filed by Mueller Industries, Inc. (the "Company") to register 3,000,000 shares of the Company's common stock, par value \$0.01 per share ("Common Stock"), which may be issued under the Company's 2024 Incentive Plan.

PART I

INFORMATION REQUIRED IN THE SECTION 10(a) PROSPECTUS

The document(s) containing the information required by Part I of this Registration Statement, as specified in Rule 428(b)(1) promulgated by the United States Securities and Exchange Commission (the "Commission") under the Securities Act of 1933, as amended (the 'Securities Act"), have been or will be sent or given to participants of the 2024 Plan in accordance with the rules and regulations of the Commission. Such documents are not being filed with the Commission either as part of this Registration Statement or as a prospectus supplement pursuant to Rule 424 under the Securities Act. These documents and the documents incorporated herein by reference into this Registration Statement pursuant to Item 3 of Part II of this Registration Statement, taken together, constitute a prospectus that meets the requirements of Section 10(a) of the Securities Act.

PART II

INFORMATION REQUIRED IN THE REGISTRATION STATEMENT

Item 3. Incorporation of Documents by Reference.

The Registrant hereby incorporates by reference into this Registration Statement the following documents previously filed by the Registrant with the Commission (excluding any portions of such document that have been furnished to, and deemed not to filed with, the Commission):

- (a) The Registrant's Annual Report on Form 10-K, for the fiscal year ended December 30, 2023, filed on February 28, 2024, pursuant to the Securities Exchange Act of 1934, as amended (the "Exchange Act");
- (b) The Registrant's Quarterly Report on Form 10-Q for the three months ended for the quarters ended March 30, 2024 and June 29, 2024, filed on April 24, 2024 and July 24, 2024, respectively), pursuant to the Exchange Act;
- (c) The Registrant's Current Reports on Form 8-K, filed on May 13, 2024, April 23, 2024, and February 26, 2024, respectively, pursuant to the Exchange Act; and
- (d) The description of the Registrant's common stock contained in the Registrant's registration statement on Form8-A, File No. 1-6770, dated January 22, 1991, under the Exchange Act, including any amendment or report filed for the purpose of updating such description.

In addition, all documents, reports and definitive proxy or information statements filed pursuant to Section 13(a), 13(c), 14 or 15(d) of the Exchange Act after the date of this Registration Statement and prior to the filing of a post-effective amendment to this Registration Statement which indicate that all securities offered hereby have been sold or which deregister all securities then remaining unsold, shall be deemed to be incorporated by reference into this Registration Statement and to be a part hereof from the date of filing of such documents with the Commission; provided, however, that documents, reports and definitive proxy or information statements, or portions thereof, which are "furnished" and not "filed" in accordance with the rules of the Commission shall not be deemed incorporated by reference into this Registration Statement unless the Registrant expressly provides to the contrary that such document or information is incorporated by reference into this Registration Statement.

Any statement contained in a document incorporated or deemed to be incorporated herein by reference shall be deemed to be modified or superseded for purposes of this Registration Statement to the extent that a statement herein or in any other subsequently filed document which is also or is deemed to be incorporated by reference herein modifies or supersedes that statement. Any such statement so modified or superseded shall not constitute a part of this Registration Statement, except as so modified or superseded.

Item 6. Indemnification of Directors and Officers.

Pursuant to the Delaware General Corporation Law, a corporation may indemnify any person in connection with any threatened, pending or completed action, suit or proceeding, whether civil, criminal, administrative or investigative (other than a derivative action by or in the right of such corporation) who is or was a director, officer, employee or agent of such corporation, or serving at the request of such corporation in such capacity for another corporation, partnership, joint venture, trust or other enterprise, against expenses (including attorneys' fees), judgments, fines and amounts paid in settlement actually are reasonably incurred in connection with such action, suit or proceeding, if such person acted in good faith and in a manner he or she reasonably believed to be in or not opposed to the best interests of such corporation, and, with respect to any criminal action or proceeding, had no reasonable cause to believe his or her conduct was unlawful.

The Delaware General Corporation Law also permits indemnification by a corporation under similar circumstances for expenses (including attorneys' fees) actually and reasonably incurred by such persons in connection with the defense or settlement of a derivative action or suit, except that no indemnification shall be made in respect of any claim, issue or matter as to which such person shall have been adjudged to be liable to such corporation unless the Delaware Court of Chancery or the court in which such action or suit was brought shall determine upon application that such person is fairly and reasonably entitled to indemnity for such expenses which such court shall deem proper.

To the extent a director, officer, employee or agent is successful in the defense of such an action, suit or proceeding, the corporation is required by the Delaware General Corporation Law to indemnify such person for actual and reasonable expenses incurred thereby. The Delaware General Corporation Law further provides that any indemnification shall be made by the corporation only as authorized in each specific case upon a determination that indemnification of such person is proper because he has met the applicable standard of conduct (i) by the stockholders, (ii) by a majority vote of the directors who are not parties to such action, suit or proceeding, even though less than a quorum, (iii) by a committee of such directors designated by majority vote of such directors, even though less than a quorum, or (iv) by independent legal counsel in a written opinion, if there are no such disinterested directors, or if such disinterested directors so direct. Expenses (including attorneys' fees) incurred by such persons in defending any action, suit or proceeding may be paid in advance of the final disposition of such action, suit or proceeding upon receipt of an undertaking by or on behalf of such person to repay such amount if it is ultimately determined that such person is not entitled to be so indemnified.

The Delaware General Corporation Law provides that the indemnification described above shall not be deemed exclusive of other indemnification that may be granted by a corporation pursuant to its by-laws, disinterested directors' vote, stockholders' vote, agreement or otherwise.

The Delaware General Corporation Law also provides corporations with the power to purchase and maintain insurance on behalf of any person who is or was a director, officer, employee or agent of the corporation, or is or was serving at the request of the corporation in a similar capacity for another corporation, partnership, joint venture, trust or other enterprise, against any liability asserted against him or her in any such capacity, or arising out of his or her status as such, whether or not the corporation would have the power to indemnify him or her against such liability as described above.

The indemnification and advancement of expenses shall, unless otherwise provided when authorized or ratified, continue as to a person who has ceased to be a director, officer, employee or agent and shall inure to the benefit of the heirs, executors and administrators of such a person.

The Registrant's restated certificate of incorporation and amended and restated by-laws permit the Registrant to indemnify any director or officer of the Registrant to the fullest extent permitted by Delaware law. The Registrant's restated certificate of incorporation provides that no director shall be personally liable to the Registrant or any stockholder for monetary damages for breach of fiduciary duty as a director, except that liability of a director shall not be eliminated for any breach of the director's duty of loyalty to the Registrant or its stockholders; acts or omissions not in good faith or which involve intentional misconduct or knowing violation of law; under Section 174 of the Delaware General Corporation Law; or for any transaction from which the director derived an improper personal benefit.

The foregoing is only a general summary of certain aspects of Delaware law and the Registrant's amended and restated certificate of incorporation and amended and restated by-laws dealing with indemnification of directors and officers and does not purport to be complete. It is qualified in its entirety by reference to the detailed provisions of the Delaware General Corporation Law and the amended and restated certificate of incorporation and amended and restated by-laws of the Registrant.

Item 8. Exhibits.

The Exhibits to this Registration Statement are listed in the Index to Exhibits and are incorporated herein by reference.

		Incorporated by Reference				
Exhibit No.	Description	Form	File No.	Exhibit	Filing Date	Filed Herewith
5.1	Opinion of Willkie Farr & Gallagher LLP					X
23.1	Consent of Independent Registered Public Accounting Firm					X
24.1	Power of Attorney (included on signature of this Registration Statement)					X
99.1	Mueller Industries, Inc. 2024 Equity Incentive Plan	DEF 14A	_	Appx. A	March 28, 2024	
107	Filing Fee Table					X

Item 9. Undertakings.

- 1. The undersigned Registrant hereby undertakes:
 - (a) To file, during any period in which offers or sales are being made, a post-effective amendment to this Registration Statement:
 - (i) to include any prospectus required by Section 10(a)(3) of the Securities Act;
 - (ii) to reflect in the prospectus any facts or events arising after the effective date of the Registration Statement (or the most recent post-effective amendment thereof), which individually or in the aggregate, represent a fundamental change in the information set forth in the Registration Statement. Notwithstanding the foregoing, any increase or decrease in volume of securities offered (if the total dollar value of securities offered would not exceed that which was registered) and any deviation from the low or high end of the estimated maximum offering range may be reflected in the form of prospectus filed with the Commission pursuant to Rule 424(b) if, in the aggregate, the changes in volume and price represent no more than a 20% change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective Registration Statement; and
 - (iii) to include any material information with respect to the plan of distribution not previously disclosed in the Registration Statement or any material change to such information in the Registration Statement;

provided, however, that paragraphs (1)(a)(i) and (1)(a)(ii) do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in periodic reports filed with, or furnished to, the Commission by the Registrant pursuant to Section 13 or Section 15(d) of the Exchange Act that are incorporated by reference in the Registration Statement.

- (b) That, for the purpose of determining any liability under the Securities Act, each such post-effective amendment shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.
- (c) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.

- 2. The undersigned Registrant hereby undertakes that, for purposes of determining any liability under the Securities Act, each filing of the Registrant's annual report pursuant to Section 13(a) or Section 15(d) of the Exchange Act (and, where applicable, each filing of an employee benefit plan's annual report pursuant to Section 15(d) of the Exchange Act) that is incorporated by reference in the Registration Statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.
- 3. Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers and controlling persons of the Registrant pursuant to the foregoing provisions, or otherwise, the Registrant has been advised that in the opinion of the Commission such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the Registrant of expenses incurred or paid by a director, officer or controlling person of the Registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the Registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue. ...

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, as amended, 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 Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Collierville, State of Tennessee, on the 2nd day of August, 2024.

MUELLER INDUSTRIES, INC.

By: /s/ Christopher Miritello

Name: Christopher Miritello

Title: Executive Vice President, General Counsel and

Secretary

POWER OF ATTORNEY

In accordance with the requirements of the Securities Act of 1933, as amended, this Registration Statement has been signed by the following persons in the capacities and on the dates stated. Each person whose signature appears below constitutes and appoints Jeffrey A. Martin, Christopher J. Miritello and Anthony J. Steinriede, and each of them severally, as his true and lawful attorney-in-fact and agent, each acting along with full power of substitution and resubstitution, for him or her and in his or her name, place and stead, in any and all capacities, to sign any or all amendments (including pre- and post-effective amendments) and exhibits to this Registration Statement, and to any registration statement filed under Commission Rule 462, and to file the same, with all exhibits thereto, and all documents in connection therewith, with the Commission, granting unto said attorney-in-fact and agent, full power and authority to do and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorney-in-fact and agent, or his or her substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act, this Registration Statement on FormS-8 has been signed by the following persons in the capacities and on the dates indicated.

Signature	Title	Date
/s/ Gregory L. Christopher	Chairman of the Board and Chief	August 1, 2024
Name: Gregory L. Christopher	Executive Officer	
	(Principal Executive Officer)	
/s/ Jeffrey A. Martin	Chief Financial Officer and Treasurer	August 1, 2024
Name: Jeffrey A. Martin	(Principal Financial and Accounting Officer)	
/s/ Elizabeth Donovan	Director	August 1, 2024
Name: Elizabeth Donovan		

/s/ William C. Drummond Name: William C. Drummond	Director	August 1, 2024
/s/ Gary S. Gladstein Name: Gary S. Gladstein	Director	August 1, 2024
/s/ Scott J. Goldman Name: Scott J. Goldman	Director	August 1, 2024
/s/ John B. Hansen Name: John B. Hansen	Director	August 1, 2024
/s Terry Hermanson Name: Terry Hermanson	Director	August 1, 2024
/s/ Charles P. Herzog, Jr. Name: Charles P. Herzog, Jr.	Director	August 1, 2024

WILLKIE FARR & GALLAGHER IIP

787 Seventh Avenue New York, NY 10019-6099 Tel: 212 728 8000

Fax: 212 728 8111

August 2, 2024

Mueller Industries, Inc. 150 Schilling Boulevard, Suite 100 Collierville, Tennessee 38017

Mueller Industries, Inc.

Registration Statement on Form S-8

Ladies and Gentlemen:

We have acted as counsel to Mueller Industries, Inc., a Delaware corporation (the 'Company'), with respect to the Company's Registration Statement on Form S-8 (the "Registration Statement") to be filed by the Company with the Securities and Exchange Commission on or about the date hereof. The Registration Statement relates to the registration under the Securities Act of 1933, as amended (the "Act"), by the Company of 3,000,000 shares of common stock of the Company, par value \$0.01 per share (the "Common Stock"), reserved for issuance pursuant to the Mueller Industries, Inc. 2024 Incentive Plan (the "Plan").

We have examined, among other things, originals and/or copies (certified or otherwise identified to our satisfaction) of such documents, papers, statutes, and authorities as we have deemed necessary to form a basis for the opinion hereinafter expressed. In our examination, we have assumed the genuineness of all signatures and the conformity to original documents of all copies submitted to us. As to various questions of fact material to our opinion, we have relied without independent check or verification upon statements and certificates of officers and representatives of the Company.

Based on the foregoing, and subject to the limitations set forth below, we are of the opinion that, when the Registration Statement becomes effective under the Act, the Common Stock to be issued by the Company under the Plan, when duly issued and delivered pursuant to the terms of the Plan, will be validly issued, fully paid, and non-assessable.

This opinion is limited to the General Corporation Law of the State of Delaware, and we express no opinion with respect to the laws of any other jurisdiction or any other laws of the State of Delaware. This opinion speaks only as of the date hereof and is limited to present statutes, regulations and administrative and judicial interpretations. We undertake no responsibility to update or supplement this opinion after the date hereof.

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 and any rules and regulations promulgated thereunder.

Very truly yours,

/s/ Willkie Farr & Gallagher LLP

Willkie Farr & Gallagher LLP

BRUSSELS CHICAGO DALLAS FRANKFURT HOUSTON LONDON LOS ANGELES MILAN MUNICH NEW YORK PALO ALTO PARIS ROME SAN FRANCISCO WASHINGTON

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in the Registration Statement (No.333-00000) pertaining to the Mueller Industries, Inc. 2024 Incentive Plan of Mueller Industries, Inc. of our reports dated February 28, 2024, with respect to the consolidated financial statements of Mueller Industries, Inc. and the effectiveness of internal control over financial reporting of Mueller Industries, Inc. included in its Annual Report (Form 10-K) for the year ended December 30, 2023, filed with the Securities and Exchange Commission.

/s/ Ernst & Young LLP

Memphis, Tennessee August 2, 2024

Calculation of Filing Fee Table

Form S-8

MUELLER INDUSTRIES, INC.

Table 1: Newly Registered Securities

Security Type	Security Class Title	Fee Calculation Rule	Amount Registered (1)	Proposed Maximum Offering Price Per Unit (3)	Maximum Aggregate Offering Price ⁽³⁾	Fee Rate	Amount of Registration Fee
Equity	Common Stock, par value \$0.01 per share	Rule 457(c) and Rule 457(h)	3,000,000(2)	\$60.80	\$209 670 000	\$147.60 per \$1,000,000	\$30,947.29
	Total Offerir	\ /	3,000,000	\$09.89	\$209,670,000	*	\$30,947.29
Total Fee Offsets				+===,=,=,=		\$0.00	
Net Fees Due						\$30,947.29	

- (1) Pursuant to Rule 416(a) under the Securities Act of 1933, as amended (the "Securities Act"), the registration statement on Form S-8 (the "Registration Statement") to which this exhibit relates shall also cover any additional shares of common stock, par value \$0.01 per share ("Common Stock") of Mueller Industries, Inc. (the "Registrant") that become issuable under the Mueller Industries, Inc. 2024 Incentive Plan (the "Plan") by reason of any stock dividend, stock split, recapitalization or other similar transaction.
- (2) Represents the 3,000,000 Common Shares of the Company reserved and available for issuance under the Plan.
- Estimated solely for calculating the amount of the registration fee on the basis of the average of the high and low prices of the Registrant's common stock on the New York Stock Exchange on July 29, 2024, pursuant to paragraphs (c) and (h) of Rule 457 under the Securities Act of 1933, as amended.

Table 2: Fee Offset Claims and Sources

Not Applicable