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

FORM S-8 REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

MOBILEYE GLOBAL INC.

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation or organization)

c/o Mobileye B.V. Har Hotzvim, 13 Hartom Street P.O. Box 45157 Jerusalem, Israel (Address of Principal Executive Offices) **88-0666433** (I.R.S. Employer Identification No.)

> 9777513 (Zip Code)

Mobileye Global Inc. 2022 Equity Incentive Plan (Full title of the plan)

> Anat Heller Chief Financial Officer c/o Mobileye B.V. Har Hotzvim, 13 Hartom Street P.O. Box 45157 Jerusalem 9777513, Israel (Name and address of agent for service)

+972-2-541-7333 (Telephone number, including area code, of agent for service)

With a copy to:

P. Michelle Gasaway, Esq. Skadden, Arps, Slate, Meagher & Flom LLP 300 South Grand Avenue, Suite 3400 Los Angeles, CA 90071 (213) 687-5000

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 \Box Non-accelerated filer \boxtimes Accelerated filer \Box Smaller reporting company \Box Emerging growth company \Box

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. \Box

PART I

INFORMATION REQUIRED IN THE PROSPECTUS*

* The information specified in Item 1 and Item 2 of Part I of Form S-8 is omitted from this Registration Statement on Form S-8 (the "Registration Statement") in accordance with the provisions of Rule 428 under the Securities Act of 1933, as amended (the "Securities Act"), and the introductory note to Part I of Form S-8. The documents containing the information specified in Part I of Form S-8 will be delivered to the participants in the equity benefit plans covered by this Registration Statement as specified by Rule 428(b)(1) under the Securities Act.

PART II

ITEM 3. INCORPORATION OF CERTAIN DOCUMENTS BY REFERENCE

The following documents filed by Mobileye Global Inc. (the "Registrant") with the Securities and Exchange Commission (the "Commission") are incorporated by reference into this Registration Statement:

- (a) <u>The Registrant's Registration Statement on Form S-1 filed with the Commission on September 30, 2022 (File No. 333-267685), as amended, which contains audited financial statements for the Registrant's latest fiscal year for which such statements have been filed.</u>
- (b) The Registrant's Prospectus to be filed on or about October 25, 2022 pursuant to Rule 424(b) under the Securities Act, relating to the Registration Statement on Form S-1, as amended (File No. 333-267685).
- (c) <u>The description of the Registrant's Class A common stock which is contained in a Registrant's Registration Statement on Form 8-A filed on October 26, 2022 (File No. 001-41541) under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), including any amendment or report filed for the purpose of updating such description.</u>

All reports and other documents subsequently filed by the Registrant pursuant to Sections 13(a), 13(c), 14 and 15(d) of the Exchange Act (other than Current Reports on Form 8-K furnished pursuant to Item 2.02 or Item 7.01 of Form 8-K, including any exhibits included with such information that are related to such items) after the date of this Registration Statement, but prior to the filing of a post-effective amendment to this Registration Statement which indicates that all securities offered hereby have been sold or which deregisters all securities then remaining unsold, shall be deemed to be incorporated by reference herein and to be a part hereof from the date of filing of such reports and documents; provided, however, that documents or information deemed to have been furnished and not filed in accordance with the rules of the SEC shall not be deemed incorporated by reference into this Registration Statement.

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

ITEM 4. DESCRIPTION OF SECURITIES

Not applicable.

ITEM 5. INTERESTS OF NAMED EXPERTS AND COUNSEL

Not applicable.

ITEM 6. INDEMNIFICATION OF DIRECTORS AND OFFICERS

Section 145 of the Delaware General Corporation Law (the "DGCL"), provides that a corporation may indemnify directors and officers as well as other employees and individuals against expenses (including attorneys' fees), judgments, fines and amounts paid in settlement actually and reasonably incurred by such person in connection with any threatened, pending or completed actions, suits or proceedings in which such person is made a party by reason of such person being or having been a director, officer, employee or agent to the Registrant. The DGCL provides that Section 145 is not exclusive of other rights to which those seeking indemnification may be entitled under any bylaw, agreement, vote of stockholders or disinterested directors or otherwise. The Registrant's certificate of incorporation provides for indemnification by the Registrant of members of its board of directors, members of committees of its board of directors and of other committees of the Registrant, and its executive officers, and allows the Registrant to provide indemnification for its other officers and its agents and employees, and those serving another corporation, partnership, joint venture, trust or other enterprise at the request of the Registrant, in each case to the maximum extent permitted by the DGCL.

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Section 102(b)(7) of the DGCL permits a corporation to provide in its certificate of incorporation that a director of the corporation shall not be personally liable to the corporation or its stockholders for monetary damages for breach of fiduciary duty as a director, except for liability (1) for any breach of the director's duty of loyalty to the corporation or its stockholders, (2) for acts or omissions not in good faith or which involve intentional misconduct or a knowing violation of law, (3) for unlawful payments of dividends or unlawful stock repurchases, redemptions or other distributions or (4) for any transaction from which the director derived an improper personal benefit. The Registrant's certificate of incorporation provides for such limitation of liability.

The Registrant has also entered into separate indemnification agreements with each of its directors and officers which are in addition to the Registrant's indemnification obligations under its certificate of incorporation. These indemnification agreements may require the Registrant, among other things, to indemnify its directors and officers against expenses and liabilities that may arise by reason of their status as directors and officers, subject to certain exceptions. These indemnification agreements may also require the Registrant to advance any expenses incurred by its directors and officers as a result of any proceeding against them as to which they could be indemnified and to obtain and maintain directors' and officers' insurance.

The Registrant maintains standard policies of insurance under which coverage is provided (a) to its directors and officers against loss arising from claims made by reason of breach of duty or other wrongful act and (b) to the Registrant with respect to payments which may be made by the Registrant to such officers and directors pursuant to the above indemnification provision or otherwise as a matter of law.

The underwriting agreement, filed as Exhibit 1.1 to the Registrant's Registration statement on Form S-1 (File No. 333-267685), filed with the Commission on September 30, 2022, as amended, provides for indemnification of directors and officers of the Registrant by the underwriters against certain liabilities.

ITEM 7. EXEMPTION FROM REGISTRATION CLAIMED.

Not applicable.

Exhibit Number	Description
<u>5.1*</u>	Opinion of Skadden, Arps, Slate, Meagher & Flom LLP.
<u>10.1</u>	Mobileye Global Inc. 2022 Equity Incentive Plan (incorporated by reference to Exhibit 10.9 filed with the Registrant's Registration Statement on Form S-1 (File No. 333-267685), filed with the Commission on September 30, 2022).
<u>10.2</u>	Form of Restricted Share Unit Agreement (incorporated by reference to Exhibit 10.10 filed with the Registrant's Registration Statement on Form S-1 (File No. 333-267685), filed with the Commission on September 30, 2022).
<u>10.3</u>	Form of Option Agreement (incorporated by reference to Exhibit 10.11 filed with the Registrant's Registration Statement on Form S-1 (File No. 333-267685), filed with the Commission on September 30, 2022).
<u>23.1*</u>	Consent of Skadden, Arps, Slate, Meagher & Flom LLP (included in Exhibit 5.1).
<u>23.2*</u>	Consent of Kesselman & Kesselman, Certified Public Accountants (Isr.), a member firm of PricewaterhouseCoopers International Limited, an independent registered public accounting firm.
<u>24.1*</u>	Power of Attorney (included on the signature page of this Registration Statement).
<u>107*</u>	Filing Fee Table.

* Filed herewith.

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 posteffective 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 percent change in the maximum aggregate offering price set forth in the "Calculation of Registration Fee" table in the effective registration statement.

(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;

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Provided, however, that paragraphs (a)(i) and (a)(ii) do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in 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 herein, 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 herein, 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 Securities and Exchange 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.

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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 Jerusalem, Israel, on this 26th day of October, 2022.

MOBILEYE GLOBAL INC.

By: /s/ Professor Amnon Shashua

Professor Amnon Shashua Chief Executive Officer and President

POWER OF ATTORNEY

KNOW ALL BY THESE PRESENT, that each person whose signature appears below constitutes and appoints Professor Amnon Shashua, Anat Heller, and Patrick P. Gelsinger and each of them, his, her or their true and lawful attorney-in-fact and agent, with full power of substitution and revocation, for him or her and in his, her or their name, place and stead, in any and all capacities, to execute any or all amendments including any post-effective amendments and supplements to this Registration Statement, and any additional registration statement filed pursuant to Rule 462, and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange 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, as fully to all intents and purposes as he, she or they might or could do in person, hereby ratifying and confirming all that said attorney-in-fact and agent, or his, her or their 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 has been signed by the following persons in the capacities indicated on the date indicated below:

Name	Title	Date
/s/ Professor Amnon Shashua Professor Amnon Shashua	Chief Executive Officer, President and Director (Principal Executive Officer)	October 26, 2022
/s/ Anat Heller Anat Heller	Chief Financial Officer (Principal Financial and Accounting Officer)	October 26, 2022
/s/ Patrick P. Gelsinger Patrick P. Gelsinger	Chair of the Board of Directors	October 26, 2022



Skadden, Arps, Slate, Meagher & Flom llp 300 SOUTH GRAND AVENUE, SUITE 3400 LOS ANGELES, CA 90071

TEL: (213) 687-5000 FAX: (212) 735-5600 www.skadden.com

FIRM/AFFILIATE OFFICES

BOSTON CHICAGO HOUSTON LOS ANGELES PALO ALTO WASHINGTON, D.C. WILMINGTON BEIJING BRUSSELS FRANKFURT HONG KONG LONDON MUNICH PARIS SÃO PAULO SEOUL SHANGHAI SINGAPORE TOKYO TORONTO

October 26, 2022

Mobileye Global Inc. Har Hotzvim, 13 Hartom Street P.O. Box 45157 Jerusalem 9777513, Israel

Ladies and Gentlemen:

We have acted as special United States counsel to Mobileye Global Inc., a Delaware corporation (the "Company"), in connection with the registration statement on Form S-8 (the "Registration Statement") to be filed on the date hereof by the Company with the Securities and Exchange Commission (the "Commission") under the Securities Act of 1933 (the "Securities Act"). The Registration Statement relates to the registration by the Company of up to 40,095,595 shares (the "Shares") of the Company's Class A common stock, par value \$0.01 per share (the "Common Stock"), issuable pursuant to the Mobileye Global Inc. 2022 Equity Incentive Plan (the "Plan").

This opinion is being furnished in accordance with the requirements of Item 601(b)(5) of Regulation S-K under the Securities Act.

In rendering the opinion stated herein, we have examined and relied upon the following:

- (a) the Registration Statement;
- (b) the Plan;

Re: Mobileye Global Inc. Registration Statement on Form S-8

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(c) an executed copy of a certificate, dated the date hereof, of Liz Cohen-Yerushalmi, Chief Legal Officer, General Counsel and Secretary of the Company (the "Secretary's Certificate");

(d) copies of the Company's (i) Certificate of Incorporation, as amended, as in effect through October 25, 2022 and certified pursuant to the Secretary's Certificate and (ii) Amended and Restated Certificate of Incorporation, as in effect from October 25, 2022, certified by the Secretary of State of the State of Delaware as of October 25, 2022 (the "Current Charter"), and certified pursuant to the Secretary's Certificate;

(e) a copy of the Company's (i) Bylaws as in effect through October 25, 2022 and certified pursuant to the Secretary's Certificate and (ii) Amended and Restated Bylaws as in effect from October 25, 2022 and certified pursuant to the Secretary's Certificate and as in effect as of the date hereof (the "Current Bylaws"), and certified pursuant to the Secretary's Certificate;

(f) a copy of certain resolutions of the Board of Directors of the Company, adopted on September 30, 2022, certified pursuant to the Secretary's Certificate; and

(g) the forms of award agreements under the Plan.

We have also examined originals or copies, certified or otherwise identified to our satisfaction, of such records of the Company and such agreements, certificates and receipts of public officials, certificates of officers or other representatives of the Company and others, and such other documents as we have deemed necessary or appropriate as a basis for the opinion stated below, including the facts and conclusions set forth in the Secretary's Certificate.

In our examination, we have assumed the genuineness of all signatures, including electronic signatures, the legal capacity and competency of all natural persons, the authenticity of all documents submitted to us as originals, the conformity to original documents of all documents submitted to us as facsimile, electronic, certified or photocopied copies, and the authenticity of the originals of such copies. As to any facts relevant to the opinion stated herein that we did not independently establish or verify, we have relied upon statements and representations of officers and other representatives of the Company and others and of public officials, including the facts and conclusions set forth in the Secretary's Certificate.

In rendering the opinion stated herein, we have also assumed that (i) an appropriate account statement evidencing Shares credited to an eligible individual's account maintained with the Company's transfer agent has been or will be issued by the Company's transfer agent, (ii) the issuance of Shares will be properly recorded in the books and records of the Company, (iii) each award agreement under which stock options, stock appreciation rights, restricted stock, restricted stock units and other stock-based awards or cash-based awards are granted pursuant to the Plan will be consistent with the Plan and the applicable form of award agreement and will be duly authorized, executed and delivered by the parties thereto, and (iv) the consideration received by the Company for each of the Shares delivered pursuant to the Plan shall not be less than the per share par value of the Shares.

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We do not express any opinion with respect to the laws of any jurisdiction other than the General Corporation Law of the State of Delaware (the "DGCL").

Based upon the foregoing and subject to the qualifications and assumptions stated herein, we are of the opinion that the Shares have been duly authorized by all requisite corporate action on the part of the Company under the DGCL and when the Shares are issued to the eligible individuals in accordance with the terms and conditions of the Plan and the applicable award agreement, the Shares will be validly issued, fully paid and nonassessable.

In addition, in rendering the foregoing opinion we have assumed that the issuance of the Shares does not and will not constitute a violation of, or a default under, any lease, indenture, agreement or other instrument to which the Company or its property is subject (except that we do not make this assumption with respect to the Current Charter or Current Bylaws).

We hereby consent to the reference to our firm under the heading "Legal Matters" in the prospectus forming part of the Registration Statement. We also hereby consent to the filing of this opinion with the Commission as an exhibit to the Registration Statement. In giving this consent, we do not thereby admit that we are within the category of persons whose consent is required under Section 7 of the Securities Act or the General Rules and Regulations of the Commission promulgated under the Securities Act. This opinion is expressed as of the date hereof unless otherwise expressly stated, and we disclaim any undertaking to advise you of any subsequent changes in the facts stated or assumed herein or of any subsequent changes in applicable laws.

Very truly yours,

/s/ Skadden, Arps, Slate Meagher & Flom LLP

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation by reference in this Registration Statement on Form S-8 of Mobileye Global Inc. of our report dated March 2, 2022 relating to the financial statements of Mobileye Group (a business of Intel Corporation), which appears in the Registration Statement on Form S-1 (File No. 333-267685).

/s/ Kesselman & Kesselman Certified Public Accountants (Isr.) A member firm of PricewaterhouseCoopers International Limited Tel Aviv, Israel October 26, 2022

Exhibit 107

Calculation of Filing Fee Tables

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Mobileye Global Inc.

Security Type	Security Class Title	Fee Calculation Rule ⁽³⁾	Amount Registered ⁽¹⁾	Proposed Maximum Offering Price Per Share ⁽³⁾	Maximum Aggregate Offering Price	Fee Rate	Amount of Registration Fee ⁽⁴⁾
Equity	Class A common stock, par value \$0.01 per share	457(h)	40,095,595 ⁽²⁾	\$ 21.00	\$842,007,495.00	0.0001102	\$ 92,789.23
Total Offering Amounts					\$842,007,495.00		\$ 92,789.23
Total Fee Offsets						—	
Net Fee Due							\$ 92,789.23

(1) Pursuant to Rule 416 under the Securities Act of 1933, as amended (the "Securities Act"), this Registration Statement on Form S-8 also covers an indeterminate number of additional shares of Class A common stock of Mobileye Global Inc. (the "Registrant") that may be offered and issued under the Mobileye Global Inc. 2022 Equity Incentive Plan (the "Plan") to prevent dilution resulting from stock splits, stock distributions or similar transactions.

(2) Represents shares of Class A common stock reserved for future issuance under the Plan.

(3) Estimated in accordance with Rule 457(h) solely for the purpose of calculating the registration fee on the basis of the initial public offering price of \$21.00 per share of Class A common stock pursuant to the Registrant's Registration Statement on Form S-1 (File No. 333-267685) declared effective on October 25, 2022.

(4) The Registrant does not have any fee offsets.