
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

SCHEDULE 13G

UNDER THE SECURITIES EXCHANGE ACT OF 1934

Mobileye Global Inc.

(Name of Issuer)

Class A Common Stock, \$0.01 par value per share

(Title of Class of Securities)

60741F104

(CUSIP Number)

12/31/2024

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- Rule 13d-1(b)
 Rule 13d-1(c)
 Rule 13d-1(d)
-
-

SCHEDULE 13G

CUSIP No. 60741F104

Names of Reporting Persons

1

Susquehanna Fundamental Investments, LLC

Check the appropriate box if a member of a Group (see instructions)

2

(a)

(b)

3

Sec Use Only

Citizenship or Place of Organization

4

DELAWARE

Number of Shares 5 Sole Voting Power

Beneficially Owned by Each Reporting Person With: 697,643.00
 Shared Voting Power
 6
 5,194,942.00
 Sole Dispositive Power
 7
 697,643.00
 Shared Dispositive Power
 8
 5,194,942.00

9 Aggregate Amount Beneficially Owned by Each Reporting Person
 5,194,942.00
 Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)
 10
 Percent of class represented by amount in row (9)
 11 5.2 %
 Type of Reporting Person (See Instructions)
 12 OO

Comment for Type of Reporting Person: Susquehanna Securities, LLC, an independent broker-dealer, and Susquehanna Fundamental Investments, LLC may be deemed a group. For purposes of this report, we have indicated that each reporting person has sole voting and dispositive power with respect to the shares beneficially owned by it and that the reporting persons have shared voting and dispositive power with respect to all shares beneficially owned by all of the reporting persons. Each of the reporting persons disclaims beneficial ownership of shares owned directly by another reporting person.

SCHEDULE 13G

CUSIP No. 60741F104

1 Names of Reporting Persons
 Susquehanna Securities, LLC
 Check the appropriate box if a member of a Group (see instructions)
 2 (a)
 (b)
 3 Sec Use Only
 Citizenship or Place of Organization
 4 DELAWARE
 Sole Voting Power
 5 4,497,299.00
 Number of Shares Beneficially Owned by Each Reporting Person With: 6 Shared Voting Power
 5,194,942.00
 Sole Dispositive Power
 7 4,497,299.00
 Shared Dispositive Power
 8 5,194,942.00
 9 Aggregate Amount Beneficially Owned by Each Reporting Person

5,194,942.00

Check box if the aggregate amount in row (9) excludes certain shares (See Instructions)

10

Percent of class represented by amount in row (9)

11

5.2 %

Type of Reporting Person (See Instructions)

12

BD, OO

Comment for Type of Reporting Person: Susquehanna Securities, LLC, an independent broker-dealer, and Susquehanna Fundamental Investments, LLC may be deemed a group. For purposes of this report, we have indicated that each reporting person has sole voting and dispositive power with respect to the shares beneficially owned by it and that the reporting persons have shared voting and dispositive power with respect to all shares beneficially owned by all of the reporting persons. Each of the reporting persons disclaims beneficial ownership of shares owned directly by another reporting person.

SCHEDULE 13G

Item 1.

Name of issuer:

(a)

Mobileye Global Inc.

Address of issuer's principal executive offices:

(b)

c/o Mobileye B.V., Har Hotzvim, Shlomo Momo HaLevi Street 1, Jerusalem 9777015, Israel

Item 2.

Name of person filing:

(a)

This statement is filed by the entities listed below, who are collectively referred to herein as "Reporting Persons" with respect to the shares of Class A Common Stock, \$0.01 par value per share (the "Shares"), of Mobileye Global Inc. (the "Company"). (i) Susquehanna Fundamental Investments, LLC (ii) Susquehanna Securities, LLC

Address or principal business office or, if none, residence:

(b)

The address of the principal business office of each of Susquehanna Fundamental Investments, LLC and Susquehanna Securities, LLC is: 401 E. City Avenue Suite 220 Bala Cynwyd, PA 19004

Citizenship:

(c)

Citizenship is set forth in Row 4 of the cover page for each Reporting Person hereto and is incorporated herein by reference for each such Reporting Person.

Title of class of securities:

(d)

Class A Common Stock, \$0.01 par value per share

CUSIP No.:

(e)

60741F104

Item 3. If this statement is filed pursuant to §§ 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person filing is a:

(a)

Broker or dealer registered under section 15 of the Act (15 U.S.C. 78o);

(b)

Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c);

(c)

Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c);

(d)

Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8);

(e)

An investment adviser in accordance with § 240.13d-1(b)(1)(ii)(E);

(f)

An employee benefit plan or endowment fund in accordance with § 240.13d-1(b)(1)(ii)(F);

(g)

A parent holding company or control person in accordance with § 240.13d-1(b)(1)(ii)(G);

(h)

A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);

(i)

A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);

(j)

A non-U.S. institution in accordance with § 240.13d-1(b)(1)(ii)(J). If filing as a non-U.S. institution in

accordance with § 240.13d-1(b)(1)(ii)(J),
please specify the type of institution:

(k) Group, in accordance with Rule 240.13d-1(b)(1)(ii)(K).

Item 4. Ownership

Amount beneficially owned:

(a) The information required by this Item 4(a) is set forth in Row 9 of the cover page for each Reporting Person hereto and is incorporated herein by reference for each such Reporting Person. The number of Shares reported as beneficially owned by Susquehanna Securities, LLC includes options to buy 4,321,900 Shares. The Company's Quarterly Report on Form 10-Q, filed on October 31, 2024, indicates that there were 99,548,127 Shares outstanding as of October 24, 2024.

Percent of class:

(b) 5.2 %

(c) Number of shares as to which the person has:

(i) Sole power to vote or to direct the vote:

The information required by this Item 4(c)(i) is set forth in Row 5 of the cover page for each Reporting Person hereto and is incorporated herein by reference for each such Reporting Person.

(ii) Shared power to vote or to direct the vote:

The information required by this Item 4(c)(ii) is set forth in Row 6 of the cover page for each Reporting Person hereto and is incorporated herein by reference for each such Reporting Person.

(iii) Sole power to dispose or to direct the disposition of:

The information required by this Item 4(c)(iii) is set forth in Row 7 of the cover page for each Reporting Person hereto and is incorporated herein by reference for each such Reporting Person.

(iv) Shared power to dispose or to direct the disposition of:

The information required by this Item 4(c)(iv) is set forth in Row 8 of the cover page for each Reporting Person hereto and is incorporated herein by reference for each such Reporting Person.

Item 5. Ownership of 5 Percent or Less of a Class.

Item 6. Ownership of more than 5 Percent on Behalf of Another Person.

Not Applicable

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.

Not Applicable

Item 8. Identification and Classification of Members of the Group.

Not Applicable

Item 9. Notice of Dissolution of Group.

Not Applicable

Item 10. Certifications:

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect, other than activities solely in connection with a nomination under ?? 240.14a-11.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Susquehanna Fundamental Investments, LLC

Signature: /s/ Brian Sopinsky

Name/Title: Brian Sopinsky, Assistant Secretary

Date: 02/13/2025

Susquehanna Securities, LLC

Signature: /s/ Brian Sopinsky

Name/Title: Brian Sopinsky, Secretary

Date: 02/13/2025

Exhibit Information

EXHIBIT INDEX EXHIBIT DESCRIPTION _____ I Joint Filing Agreement