

OMB APPROVAL	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

1. Name and Address of Reporting Person* <u>Shalev-Shwartz Shai</u>			2. Issuer Name and Ticker or Trading Symbol <u>Mobileye Global Inc. [MBL]</u>			5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director _____ 10% Owner _____ <input checked="" type="checkbox"/> Officer (give title below) _____ Other (specify below) _____ <u>Chief Technology Officer</u>		
(Last) (First) (Middle) <u>C/O MOBILEYE B.V., HAR HOTZVIM</u> <u>13 HARTOM STREET, P.O. BOX 45157</u>			3. Date of Earliest Transaction (Month/Day/Year) <u>07/10/2023</u>			6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person		
(Street) <u>JERUSALEM L3 977513</u>			4. If Amendment, Date of Original Filed (Month/Day/Year)					
(City) (State) (Zip)			Rule 10b5-1(c) Transaction Indication <input type="checkbox"/> Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.					

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	V	(A)	(D)	Date Exercisable	Expiration Date						Title
<u>Restricted Stock Units</u>	<u>(1)</u>	<u>07/10/2023</u>		<u>A</u>		<u>246,919</u>		<u>(2)</u>	<u>(2)</u>	<u>Class A Common Stock</u>	<u>246,919</u>	<u>\$0.00</u>	<u>246,919</u>	<u>D</u>	

Explanation of Responses:

- Each restricted stock unit (RSU) represents the right to receive, following vesting, one share of Class A common stock of Mobileye Global Inc.
- Unless forfeited earlier under the terms of the RSU Agreement, the RSUs will vest as follows: (a) 40% of the RSUs vest and convert into common stock on the first anniversary of the grant date (which grant date is July 10, 2023), (b) 30% of the RSUs vest and convert into common stock on the second anniversary of the grant date and (c) 30% of the RSUs vest and convert into common stock on the third anniversary of the grant date. If a vesting date falls on a non-business date, the next business date shall apply.

/s/ Liz Cohen-Yerushalmi,
Attorney-in-Fact 07/12/2023

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.