Instruction 1(b)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

OMB APPROVAL 3235-0287 Estimated average burden hours per response: 0.5

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

Name and Address of Reporting Person* Shashua Amnon						2. Issuer Name and Ticker or Trading Symbol Mobileye Global Inc. [MBLY]									5. Relationship of Reporti Check all applicable) V Director			ng Pe	erson(s) to Is	
(Last)	.ast) (First) (Middle) /O MOBILEYE B.V., HAR HOTZVIM					3. Date of Earliest Transaction (Month/Day/Year) 08/02/2024									V	Officer (give title below) CEO and		Pre	Other (specify below) President	
1 SHLOMO MOMO HALEVI STREET						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					pplicable
(Street) JERUSALEM L3 9777				7015												Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City) (State) (Zip)				Rule 10b5-1(c) Transaction Indication																
											ansaction was ditions of Rule						uction or writte	en pla	an that is inter	nded to
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)		Tr	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 a			l (A) or . 3, 4 and 5	nd 5) Secur Benef		ities Fricially (E d Following In		m: Direct or irect (I)	7. Nature of Indirect Beneficial Ownership
								C	ode	v	Amount	(A) (D)	or	Price		Transa	nsaction(s) tr. 3 and 4)		str. 4)	(Instr. 4)
Class A Common Stock				08/02/2024					P		148,542	A	A \$15.880)9 (1)	9(1) 3,596,676			D	
Class A Common Stock				08/02/2024					P		483,421	A	A \$16.7		1(2)	4,080,097		D		
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		Exe if a	f any Month/Day/Year)		action (Instr.	5. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instrand £	rities ired r osed) : 3, 4	Ex (Me	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Date Exercisable			7. Title and Amount of Securities Underlying Derivative Security (Inst 3 and 4)		t		9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)

Explanation of Responses:

- 1. This transaction was executed in multiple trades at prices ranging from \$15.5000 to \$16.4950. The price reported above reflects the weighted average sale price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.
- 2. This transaction was executed in multiple trades at prices ranging from \$16.5000 to \$17.0000. The price reported above reflects the weighted average sale price. The reporting person hereby undertakes to provide upon request to the SEC staff, the issuer or a security holder of the issuer full information regarding the number of shares and prices at which the transaction was effected.

/s/ Liz Cohen-Yerushalmi,

08/05/2024

Attorney-in-Fact ** 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.