Mobileye N.V. Form SC 13G January 27, 2015
UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
Schedule 13G
(Rule 13d-102)
information to be included in statements filed pursuant
to § 240.13d-1(b), (c) and (d) and amendments thereto filed
pursuant to § 240.13d-2
(Amendment No.)*
Mobileye N.V. (Name of Issuer)
Ordinary Shares, €0.01 nominal value per share (Title of Class of Securities)
N51488117 (CUSIP Number)

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

August 1, 2014

(Date of Event which Requires Filing of this Statement)

1

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

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act.

^{*} The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

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NAMES OF REPORTING
PERSONS
Ziv Aviram
CHECK THE APPROPRIATE
2BOX IF A MEMBER OF A
GROUP
(SEE INSTRUCTIONS) (a)
                   (b)
SEC USE ONLY
3
CITIZENSHIP OR PLACE OF
ORGANIZATION
Israel
              SOLE VOTING POWER
             5
              20,279,705^{1}
NUMBER OF
              SHARED VOTING POWER
SHARES
BENEFICIALLY6
              0
OWNED BY
              SOLE DISPOSITIVE POWER
EACH
             7
REPORTING
              20,279,705
PERSON
              SHARED DISPOSITIVE POWER
WITH
             8
              0
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⁹ AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

20,279,705

- $10 \frac{\rm CHECK}{\rm IF}$ THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES (SEE INSTRUCTIONS)
- $^{11}_{9.2\%^2}^{\rm PERCENT}$ OF CLASS REPRESENTED BY AMOUNT IN ROW (9)
- $12 \frac{\text{TYPE OF REPORTING PERSON}}{\text{IN}}$

1 Includes 6,000,000 ordinary shares subject to options exercisable within 60 days of December 31, 2014.

²Based on 214,553,561 ordinary shares outstanding as of December 31, 2014, as set forth in the Issuer's prospectus on Form F-1 dated January 21, 2015.

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Item 1(a) Name of Issuer: Mobileye N.V.
Item Address of Issuer's Principal Executive Offices: Har Hotzvim, 13 Hartom Street, P.O. Box 45157, Jerusaler 1(b) 9777513, Israel
Item 2(a) Name of Person Filing: Ziv Aviram
Item Address of Principal Business Office or, if none, Residence: Har Hotzvim, 13 Hartom Street, P.O. Box 2(b) 45157, Jerusalem 9777513, Israel
Item 2(c) Citizenship: Israel
Item 2(d) Title of Class of Securities: Ordinary Shares

Item 2(e) CUSIP No.: N51488117

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:

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Item 4 Ownership:					
	(a)	Amount beneficially owned: 20,279,705			
	(b)	Percent of class: 9.2%			
	(c)	Number of shares as to which such person has:			
(i) Sole power to vo	te or to direct the vote:	20,279,705			
(ii) Shared power to	vote or to direct the vo	te: 0			
(iii) Sole power to d	ispose or to direct the d	lisposition of: 20,279,705			
(iv) Shared power to dispose or to direct the disposition of: 0					
Item 5 Ownership of	Five Percent or Less of	of a Class:			
		fact that as of the date hereof each of the Reporting Persons has ceased to ercent of the class of securities, check the following.			
Item 6 Ownership of	More Than Five Perce	ent on Behalf of Another Person:			
Not applicable.					

Item 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 Certification:
By signing below I certify that, to the best of my knowledge and belief, the securities referred to above 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.

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SIGNATURE

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

Dated: January 26, 2015

By: /s/ Ziv Aviram Ziv Aviram