

**MOBILEYE GLOBAL INC.**  
c/o Mobileye B.V.  
Har Hotzvim, 13 Hartom Street  
P.O. Box 45157  
Jerusalem 9777513, Israel

June 5, 2023

VIA EDGAR

U.S. Securities and Exchange Commission  
Division of Corporation Finance  
100 F Street, N.E.

Washington, D.C. 20549-3628

**Re: Mobileye Global Inc.**  
**Registration Statement on Form S-1**  
**CIK No. 0001910139**

Dear Ms. Ishmukhamedova and Mr. Kauten:

Pursuant to Rule 461 under the Securities Act of 1933, as amended, the undersigned registrant hereby requests that the effective date for the Registration Statement referred to above be accelerated so that it will be declared effective at 4 p.m. Eastern Standard Time on June 7, 2023 or as soon thereafter as is practicable. By separate letter, the underwriters of the issuance of the securities being registered join in this request for acceleration.

Please do not hesitate to contact Michael Kaplan at (212) 450-4111 or michael.kaplan@davispolk.com if you have any questions regarding the foregoing.

*[Signature page follows]*

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Sincerely,

Mobileye Global Inc.

By: /s/ Professor Amnon Shashua

Name: Professor Amnon Shashua

Title: Chief Executive Officer, President and Director

cc: *Skadden, Arps, Slate, Meagher & Flom LLP*  
Gregg A. Noel and P. Michelle Gasaway

cc: *Sullivan & Cromwell LLP*  
John L. Savva

[Signature Page to the Acceleration Request]

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