505505810 06/03/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5552614

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SHAI SHALEV-SHWARTZ	04/10/2019
SHAKED SHAMMAH	04/10/2019
AMNON SHASHUA	04/11/2019

RECEIVING PARTY DATA

Name:	MOBILEYE VISION TECHNOLOGIES LTD.
Street Address:	13 HARTOM STREET, P.O.B. 45157
Internal Address:	HAR HOTZVIM
City:	JERUSALEM
State/Country:	ISRAEL
Postal Code:	9777513

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16429901

CORRESPONDENCE DATA

Fax Number: (202)408-4400

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

202-408-4000 Phone:

Email: faxserve@finnegan.com

FINNEGAN, HENDERSON, FARABOW, GARRETT & **Correspondent Name:**

Address Line 1: 901 NEW YORK AVENUE, NW Address Line 4: WASHINGTON, D.C. 20001-4413

ATTORNEY DOCKET NUMBER:	12312.0149-00000
NAME OF SUBMITTER:	LAUREN BROWN
SIGNATURE:	/Lauren Brown/
DATE SIGNED:	06/03/2019

Total Attachments: 3

source=0149Assign#page1.tif source=0149Assign#page2.tif source=0149Assign#page3.tif

> **PATENT** REEL: 049350 FRAME: 0015 505505810

SOLE/JOINT INVENTION (Worldwide Rights)

Attorney Docket No. 12312.0149-00304

Attorney Docket No. 12312.0151-00000

ASSIGNMENT

WHEREAS I/We, the below-named inventor(s) (hereinafter referred to as Assignor(s)), of an invention entitled:

SYSTEMS AND METHODS FOR NAVIGATING A VEHICLE

as disclosed and claimed in the applications identified below this paragraph:

Application Number	Country of Filing	Filing Date
62/645,479	US	March 20, 2018
62/646,579	US	March 22, 2018
62/718,554	US	August 14, 2018
62/724,355	US	August 29, 2018
62/772,366	US	November 28, 2018
62/777,914	US	December 11, 2018
16/359,488	US	March 20, 2019
PCT/IB2019/00	WIPO	March 20, 2019

WHEREAS, MOBILEYE VISION TECHNOLOGIES LTD., a corporation of ISRAEL whose post office address is 13 HARTOM STREET, P.O.B. 45157, HAR HOTZVIM, JERUSALEM, ISRAEL 9777513 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to all applications for patents on this invention in all countries throughout the world, including any PCT International Application and all national stage applications based thereon that may be filed, and all patents issued upon such applications in all countries throughout the world;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, I/We, as Assignor(s), have sold, assigned, transferred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, my/our entire right, title, and interest in and to this invention, the above-referenced applications that disclose and claim this invention, any PCT International Application and all national stage applications based thereon that may be filed, any other applications for patents filed anywhere in the world that claim this invention, and all divisions, and continuations of any such application, and all patents which may be granted thereon, and all reissues thereof, and all rights to claim priority in any country on the basis of any such applications, and all extensions, renewals, and reissues thereof; and I/We hereby authorize and request the any official of any country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and assigns, in accordance with the terms of this Assignment;

AND, I/WE covenant that I/We have the full right to convey the interest assigned by this Assignment, and I/We have not executed and will not execute any agreement in conflict with this Assignment;

AND, I/WE further covenant and agree that I/We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to me/us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to do so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the Assignee, its successors and assigns.

SOLE/JOINT INVENTION (Worldwide Rights) Attorney Docket No. 12312.0149-00304 Attorney Docket No. 12312.0151-00000

AND, I/WE authorize and request a patent practitioner of record in this application, to insert the filing date, country of filing, and application number of the above-referenced application(s) when known.

IN TESTIMONY WHEREOF, I/We have hereunto set our hands.

ASSIGNOR (Inventor) 1
Signature
Shai SHALEY SHWARTZ
Print Name
10 Apr 2019
Execution Date
ASSIGNOR (Inventor) 2
Signature
Shaked SHAMMAH
Print Name
10-A11-2019
Execution Date
ASSIGNOR (Inventor) 3
Signature // Stoshur- Amnon SHASHUA
Signature // Shoshum Amnon SHASHUA Print Name
Signature // Shoshum Amnon SHASHUA Print Name
Signature // Stoshur- Amnon SHASHUA
Signature // Shoshum Amnon SHASHUA Print Name
Signature // Shoshum Amnon SHASHUA Print Name
Signature // Shoshir- Amnon SHASHUA Print Name 1 - 12019 Execution Date ASSIGNOR (Inventor) 4
Signature // Shoshir- Amnon SHASHUA Print Name 1 - 1797 - 2019 Execution Date
Signature Amnon SHASHUA Print Name 1 1 - Apr - 201 9 Execution Date ASSIGNOR (Inventor) 4 Signature Barak COHEN
Signature Amnon SHASHUA Print Name 1 1 - Apr - 2019 Execution Date ASSIGNOR (Inventor) 4 Signature Barak COHEN Print Name
Signature Amnon SHASHUA Print Name 1 1 - Apr - 201 9 Execution Date ASSIGNOR (Inventor) 4 Signature Barak COHEN

SOLE/JOINT INVENTION

(Worldwide Rights)

Attorney Docket No. 12312.0149-00304

Attorney Docket No. 12312.0151-00000

ASSIGNOR (Inventor) 5

Signature

Zeev ADELMAN

Print Name

10 Apr 2019

Execution Date

ASSIGNOR (Inventor) 6

Signature

Oded BERBERIAN

Print Name

10 April 2019

Execution Date

Assignee Name:

Mobileye Vision Technologies Ltd.

Signature:

Printed Name:

Corporate Title:

Date:

AMY SHAPPYME

Amnon SHASHU

11 Apr 2019

Page 3 of 3

PATENT REEL: 049350 FRAME: 0018