

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT7812847

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	INTEL CORPORATION	12/27/2022
RECEIVING PARTY DATA		
Name:	MOBILEYE VISION TECHNOLOGIES LTD.	
Street Address:	13 HARTOM STREET	
Internal Address:	P.O.B. 45157 HAR HOTZVIM	
City:	JERUSALEM	
State/Country:	ISRAEL	
Postal Code:	9777513	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Application Number:	17030402
CORRESPONDENCE DATA		
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<i>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.</i>		
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ATTORNEY DOCKET NUMBER:	12312.0288-00000	
NAME OF SUBMITTER:	MATTHEW M. KARAS	
SIGNATURE:	/Matthew M. Karas (Idc)/	
DATE SIGNED:	02/23/2023	
Total Attachments: 6		
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Patent Assignment Agreement

WHEREAS, INTEL CORPORATION, a corporation of Delaware, whose post office address is 2200 Mission College Boulevard, Santa Clara, California, 95054, USA owns certain rights, title, and interest in the applications and patents identified in the attached Schedule A and in the invention(s) disclosed therein (collectively, the "Patent Assets"):

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, desires to own INTEL CORPORATION's entire right, title, and interest in and to the Patent Assets in all countries throughout the world, and in and to all applications for patents arising out of or based upon the Patent Assets, in all countries throughout the world, including any PCT International Application(s) 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, receipt of which is hereby acknowledged, INTEL CORPORATION, as Assignor, has sold, assigned, transferred, and set over, and does hereby sell, assign, transfer, and set over unto MOBILEYE VISION TECHNOLOGIES LTD., as Assignee, or to its lawful successors and assigns, the entire right, title, and interest in and to the Patent Assets, any PCT International Application(s) and all national stage applications based thereon that may be filed, any other applications for patents filed anywhere in the world that arise out of or are based upon the Patent Assets, all divisions and continuations of any such applications and all patents which may be granted thereon, together with all reissues thereof, all rights to claim priority in any country on the basis of any such applications, and all extensions, renewals, and reissues thereof; and hereby authorizes and requests any official of any country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for any such invention(s) to MOBILEYE VISION TECHNOLOGIES LTD., or to its successors and assigns, in accordance with the terms of this Assignment;

AND, INTEL CORPORATION covenants that it has the full right to convey the interests assigned by this Assignment, that INTEL CORPORATION will take all actions and execute all documents necessary to perfect the interests assigned hereby, and that INTEL CORPORATION has not executed and will not execute any agreement in conflict with this Assignment.

Patent Assignment Agreement

IN TESTIMONY WHEREOF, each party has caused its authorized representative to execute this Assignment.

INTEL CORPORATION

By: Kenneth Nelson

Name: Kenneth Nelson

Title: Assistant Director, Intel Patent Group

Date: December 27, 2022

MOBILEYE VISION TECHNOLOGIES LTD.

By: DocuSigned by:
Liz Cohen-Yerushalmi
D60212038000414...

Name: Liz Cohen-Yerushalmi

Title: General Counsel

Date: January 3, 2023 | 10:39 AM ISST

By: DocuSigned by:
Pini Segal
C40BD0390E274D7...

Name: Pini Segal

Title: VP HR

Date: December 29, 2022 | 10:31 PM ISST

Schedule A

No.	Intel Case Reference	MBE Case reference	Country	Filing Number	Grant Number	Status
1	AA5129-US	MBE-0032I US1	United States	15/936,573	10,597,042	Granted
2	AA5129-US-C1	MBE-0032I US2	United States	16/787,674	11,273,843	Granted
3	AA5905-US	MBE-0022I US1	United States	15/941,303	11,086,317	Granted
4	AA5905-US-C1		United States	17/363,166		Abandoned
5	AA5905-US-PCT	MBE-0022I PCT	WIPO	PCT/US2019/014229		Expired
6	AA5905-US-PCT-CN	MBE-0022I CN1	China	201980006316.2		Published
7	AA5905-US-PCT-DE	MBE-0022I DE1	Germany	112019001733.0		Published
8	AA6047-PCT	MBE-0025I PCT	WIPO	PCT/CN2018/081486		Expired
9	AA6047-PCT-EP	MBE-0025I EP1	Europe	18911949.9		Published
10	AA6047-PCT-US	MBE-0025I US1	United States	16/955,077	11,373,415	Granted
11	AA6047-PCT-US-C1	MBE-0025I US2	United States	17/752,914		Published
12	AA8260-US	MBE-007I US1	United States	16/133,263		Published
13	AB0650-US	MBE-0026I US1	United States	16/143,894	11,359,926	Granted
14	AB0650-US-CN	MBE-0026I CN1	China	201910796851.4		Published
15	AB0650-US-EP	MBE-0026I EP1	Europe	19183099.9		Published
16	AB0970-US	MBE-0033I US1	United States	16/146,987	10,866,590	Granted
17	AB1726-US	MBE-0011I US1	United States	16/234,032	11,422,551	Granted
18	AB1726-US-C1	MBE-0011I US2	United States	17/860,741		Pending
19	AB1726-US-PCT	MBE-0011I PCT	WIPO	PCT/US2019/062182		Expired
20	AB1726-US-PCT-EP	MBE-0011 EP1	Europe	19901873		Published
21	AB1998-US	MBE-0020I US1	United States	16/286,245		Allowed
22	AB1998-US-C1	MBE-0020I US2	United States	18/077,752		Pending
23	AB1998-US-CN	MBE-0020I CN1	China	202010081512.0		Published
24	AB1998-US-DE	MBE-0020I DE1	Germany	102020100078.2		Published
25	AB2276-US	MBE-0027I US1	United States	16/365,303	11,169,532	Granted
26	AB2276-US-C1		United States	17/517,020		Abandoned
27	AB2276-US-DE	MBE-0027I DE1	Germany	102020104862.9		Published
28	AB5582-US	MBE-0028I US1	United States	16/370,372	10,953,873	Granted
29	AB5582-US-C1	MBE-0028I US2	United States	17/032,804		Published
30	AB5582-US-DE	MBE-0028I DE1	Germany	102020102233.6		Published
31	AB5582-US-DE-D1	MBE-0028I DE2	Germany	102020005447.7		Pending
32	AB6328-US	MBE-0017I US1	United States	16/367,740	11,482,011	Granted

Schedule A

No.	Intel Case Reference	MBE Case reference	Country	Filing Number	Grant Number	Status
33	AB6328-US-C1	MBE-0017I US2	United States	17/957,161		Pending
34	AB6328-US-DE	MBE-0017I DE1	Germany	102020107029.2		Published
35	AB7652-US	MBE-008I US1	United States	16/391,032		Allowed
36	AB7652-US-C1	MBE-008I US2	United States	18/077,110		Pending
37	AB7652-US-DE	MBE-008I DE1	Germany	102020106207.9		Published
38	AC5004-US	MBE-0010I US1	United States	16/888,823	11,472,440	Granted
39	AC5004-US-C1	MBE-0010I US2	United States	17/947,792		Pending
40	AC5004-US-CN	MBE-0010I CN1	China	202010582513.3		Published
41	AC5004-US-DE	MBE-0010I DE1	Germany	102020120663.1		Published
42	AC5004-Z	MBE-0010I P1	United States	62/907,181		Expired
43	AC6353-US	MBE-0024I US1	United States	16/832,899		Published
44	AC6353-US-CN	MBE-0024I CN1	China	202011332341.0		Published
45	AC6353-US-EP	MBE-0024I EP1	Europe	20213186.8		Published
46	AC6673-US	MBE-009I US1	United States	16/830,413	11,472,414	Granted
47	AC6673-US-C1	MBE-009I US2	United States	17/941,044		Pending
48	AC6673-US-CN	MBE-009I CN1	China	202011559696.3		Published
49	AC6673-US-EP	MBE-009I EP1	Europe	20204971.4		Published
50	AC6949-PCT	MBE-0014I PCT	WIPO	PCT/CN2019/129146		Expired
51	AC6949-PCT-CN	MBE-0014I CN1	China	201980103073.4		Published
52	AC6949-PCT-EP	MBE-0014I EP1	Europe	19957605.9		Published
53	AC6949-PCT-US	MBE-0014I US1	United States	17/762,761		Published
54	AC6951-PCT	MBE-0019I PCT	WIPO	PCT/CN2019/129169		Expired
55	AC6951-PCT-CN	MBE-0019I CN1	China	201980102926.2		Published
56	AC6951-PCT-EP	MBE-0019I EP1	Europe	19957147.2		Published
57	AC6951-PCT-US	MBE-0019I US1	United States	17/642,739		Published
58	AC7061-US	MBE-0018I US1	United States	16/830,312		Allowed
59	AC7061-US-C1	MBE-0018I US2	United States	18/077,258		Pending
60	AC7061-US-CN	MBE-0018I CN1	China	202011375502.4		Published
61	AC7061-US-EP	MBE-0018I EP1	Europe	20205118.1		Published
62	AD1079-US	MBE-0029I US1	United States	17/030,402		Published
63	AD1079-US-CN	MBE-0029I CN1	China	202111106394.5		Published
64	AD1079-US-EP	MBE-0029I EP1	Europe	21193996.2		Published
65	AD3049-US	MBE-0015I US1	United States	17/130,023		Published
66	AD3049-US-CN	MBE-0015I CN1	China	202111578308.0		Published

Schedule A

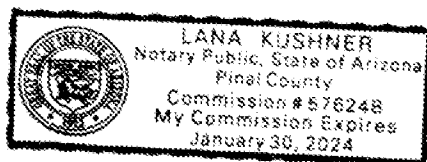
No.	Intel Case Reference	MBE Case reference	Country	Filing Number	Grant Number	Status
67	AD3049-US-EP	MBE-0015I EP1	Europe	21195705.5		Published
68	AD3304-US	MBE-0021I US1	United States	17/125,642		Published
69	AD3304-US-IN	MBE-0021I IN1	India	202144042349		Published
70	AD3304-US-JP	MBE-0021I JP1	Japan	2021-177855		Published
71	AD3508-US	MBE-0016I US1	United States	17/133,829		Published
72	AD3508-US-CN	MBE-0016I CN1	China	202111434700.8		Published
73	AD3508-US-EP	MBE-0016I EP1	Europe	21197702		Published
74	AD3510-US	MBE-0013I US1	United States	17/129,770		Published
75	AD3510-US-CN	MBE-0013I CN1	China	202111368069.6		Published
76	AD3510-US-EP	MBE-0013I EP1	Europe	21198231.9		Published
77	AD3531-US	MBE-006I US1	United States	17/131,907		Published
78	AD3531-US-DE	MBE-006I DE1	Germany	102021130202.1		Published
79	AD3531-US-GB	MBE-006I GB1	United Kingdom	2116560		Published
80	AD3548-US	MBE-0035I US1	United States	17/131,511		Published
81	AD3548-US-CN	MBE-0035I CN1	China	202111458686.5		Published
82	AD3548-US-EP	MBE-0035I EP1	Europe	21198512.2		Abandoned
83	AD3555-US	MBE-0012I US1	United States	17/131,569		Published
84	AD3555-US-PCT	MBE-0012I PCT	WIPO	PCT/US2021/049818		Published
85	AD3555-US-TW	MBE-0012I TW1	Taiwan	110131244		Allowed
86	AD3734-US	MBE-0023I US1	United States	17/131,625		Published
87	AD3734-US-DE	MBE-0023I DE1	Germany	102021126050.7		Published
88	AD3734-US-NL	MBE-0023I NL1	Netherlands	2029848		Published
89	AD7046-US	MBE-0030I US1	United States	17/471,199		Published
90	AD7046-US-CN	MBE-0030I CN1	China	202210957738.1		Pending
91	AD7046-US-DE	MBE-0030I DE1	Germany	102022120110.4		Pending
92	AD7494-US	MBE-0031I US1	United States	17/401,341		Published
93	AD7494-US-DE	MBE-0031I DE1	Germany	102022116630.9		Pending
94	D144680-US	MBE-0034I US1	United States	15/814,830	10,921,141	Granted

Certificate of Acknowledgement

State of **Arizona**)
County of **Maricopa**)

On this 27th day of December 2022, before me personally

appeared **Kenneth Nelson**, whose identity was proven to me on the basis of satisfactory evidence to be the person who he or she claims to be and acknowledged that he or she signed the attached document titled, **Patent Assignment Agreement**.



Lana Kushner
Notary Public

January 30, 2024
My commission expires