PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SEMYON SHOFMAN	05/15/2019
ELI CHEIFETZ	05/15/2019
AMIR WEINGARTEN	05/15/2019
SILVIU REINHORN	05/26/2019
DMIRTY SHUR	05/15/2019

RECEIVING PARTY DATA

Name:	EL-MUL TECHNOLOGIES LTD.
Street Address:	12 HAMADA ST.
City:	REHOVOT
State/Country:	ISRAEL
Postal Code:	76703

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16356539

CORRESPONDENCE DATA

Fax Number: (516)977-3495

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.

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ATTORNEY DOCKET NUMBER: 2560-US1		
NAME OF SUBMITTER:	: DANIEL J. SWIRSKY	
SIGNATURE:	/Daniel J. Swirsky, Reg. No. 45,148/	
DATE SIGNED:	GNED: 06/03/2019	

Total Attachments: 5

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PATENT REEL: 049341 FRAME: 0088

EPAS ID: PAT5551128

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> PATENT REEL: 049341 FRAME: 0089

<u>ASSIGNMENT</u>

In consideration of One Dollar (\$1.00), and other good and valuable considerations, the receipt of which is hereby acknowledged. I the undersigned:

Semyon SHOFMAN, residing at 20 Hairos St., Kiryat Ekron, 76920 Israel Eli CHEIFETZ, residing at 8 MacDonald St., Ramat Gan, 52514 Israel Amit WEINGARTEN, residing at 81 Hasar Moshe St., Ramat Gan, 52334

Silviu REINHORN, residing at 20 Hazamir St., Mevaseret Zion, 9079520 Israel

Dmitry SHUR, residing at 11 Amir Drori St., Holon, 5845657 Israel

hereby sell, assign and transfer to:

EL-MUL TECHNOLOGIES LTD. 12 Hamada St., Rehovot, 76703 ISRAEL

(hereinafter "Assignee"), its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed in the Application for Patent:

filed on March 18, 2019 as USSN 16/356,539 having AlphaPatent Associates Ltd. docket number 2560-US1; and titled:

PARTICLE DETECTION ASSEMBLY, SYSTEM AND METHOD

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions:

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and

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legal representatives, in accordance with this assignment, any and all United States Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive foreign Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the under-signed or the undersigned's executors or administrators will, for the United States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives;

Grant the firm of AlphaPatent Associates Ltd. and/or Daniel J. Swirsky, United States Patent Agent Registration No. 45,148 the power to insert in this Assignment any further identification which may be necessary or desirable for recordation of this Assignment; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

M	TINESSED BY:	ASSIGNED BY:
Date: Witness signature: Witness name: Witness address:	May 15, 2019 Non Even = 7/ HaYogev 1. Ness Ziona, Isr	X CltSemyon SHOFMAN
Dale: Witness signature: Witness name: Witness address:	May 15. 2019 No. Even - Ta/ HaYogev 1, Ness Ziona, Is	Eli CHEIFETY
Date: May 15, 201 Witness signature: Witness neme: Witness address:	9 Elisheva Blecher Plumnik 4A Lod, Israel	And Wells for Amit WEINGARTEN Plominik 4A, Lod Israel

		A Da	L.
Date:	May 16, 1019	Silviu REINHORN	
Wilness signature:	EL-		
Witness name:	Elisheva Blecher		
Witness address.	Piumnik 4A		
	Lod, Israel		
Date:		Dmitry SHUR	
Witness signature			
Witness name			
Witness address:			

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Date:		Silviu REINHORN
Witness signature:		
Witness name:		
Witness address:		
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Date:	May 15, 2019	Dmitrý \$HUR
Witness signature:	Elisher & Blecher	
Witness name:	Elishera Blecher	
Witness address:	Plumnik 4 Apt 1	
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