

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
REUVEN BAKALASH	08/29/2018
AMIT PORAT	08/29/2018
ELAD HAVIV	08/29/2018
RECEIVING PARTY DATA	
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Street Address:	20 HAKOTZRIM ST.
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State/Country:	ISRAEL
Postal Code:	76855
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15640467
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NAME OF SUBMITTER:	YEHUDA BINDER
SIGNATURE:	/Yehuda Binder/
DATE SIGNED:	09/06/2018
Total Attachments: 2	
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source=assignment-signed-467#page2.tif	

ASSIGNMENT

Full Name of Inventor: Reuven Bakalash
 Post Office Address: 20 Hakotzrim St.
 Shdema
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Full Name of Inventor: Amit Porat
 Post Office Address: 75 Kibbutz Galuyot St.
 Tel Aviv
 Israel 6608026

Full Name of Inventor: Elad Haviv
 Post Office Address: 26 Elifelet St.
 Tel Aviv
 Israel 6608026

For good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, with effective date of _____ 2018 the undersigned agree(s) to assign, and hereby do (does) assign, transfer and set over to

Name of Assignee ***ADSHIR LTD.***

Address of Assignee 20 Hakotzrim St.
 Shdema
 Israel 76855

(hereinafter designated as the Assignee) the entire right, title and interest for the United States, its territories, dependencies and possessions and elsewhere throughout the world including but not limited to Canada, in the invention, and all applications for patent and any Letters Patent which may be granted therefore, as well as the right to claim priority from the first application filed for the invention known as

Title **System for Fast Intersection of Secondary Rays with Geometric Objects
 in Ray Tracing**

for which the undersigned has (have) executed an application for patent in the United States of America, the specification of which:

- is attached hereto.
 was filed on July 01, 2017 as US Patent Application No. 15/640,467

1) The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient or essential to its full protection and title in and to the invention hereby transferred.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division or re-issue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

4) The undersigned agree(s) to communicate to the Assignee or representatives thereof any facts known to me (us) respecting the invention and improvements thereof, and will, upon request, but without expense to me (us), testify in any legal proceedings regarding the invention.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing applications thereof

to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

6) The undersigned hereby grant(s) the firm of May Patents Ltd. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

7) All existing rights and future rights relating to the invention are hereby assigned.

8) This Assignment shall be binding upon my (our) heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns of the Assignee.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Full Name of Inventor: Reuven Bakalash

Inventor's Signature: [Signature] Date: 29/8/2018

Witness Tamar Shechter Tamar

Full Name of Inventor: Amit Porat

Inventor's Signature: [Signature] Date: 3/9/2018

Witness Reuven Bakalash [Signature]

Full Name of Inventor: Elad Haviv

Inventor's Signature: [Signature] Date: 29.8.2018

Witness Tamar Shechter Tamar