

**PATENT ASSIGNMENT**

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Tuvia Biber	09/07/2011
Efim Kerner	09/07/2011
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	APPLIED MATERIALS ISRAEL, LTD.
<b>Street Address:</b>	9 Oppenheimer St.
<b>City:</b>	Rehovot
<b>State/Country:</b>	ISRAEL
<b>Postal Code:</b>	76236
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13192903
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(650)798-0310
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<b>Phone:</b>	650-798-0320
<b>Email:</b>	patents@snrdenton.com
<b>Correspondent Name:</b>	APPLIED MATERIALS, INC. c/o SNR DENTON U
<b>Address Line 1:</b>	P.O. BOX 061080
<b>Address Line 4:</b>	CHICAGO, ILLINOIS 60606-1080
<b>ATTORNEY DOCKET NUMBER:</b>	40006317-0278-002
<b>NAME OF SUBMITTER:</b>	Tarek N. Fahmi
<b>Total Attachments: 2</b> source=015510_USA_PDC_EZILBER_Executed_Assignment#page1.tif source=015510_USA_PDC_EZILBER_Executed_Assignment#page2.tif	

OP \$40.00 13192903

## ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, I, the undersigned:

**Tuvia Biber and Efim Kerner**

hereby sell, assign, and transfer to:

**APPLIED MATERIALS ISRAEL, LTD.**

having a principal place of business at 9 Oppenheimer St., Rehovot 76236 Israel ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions and improvements that are disclosed in the application for the United States patent filed on July 28, 2011, and assigned Application No. 13/192,903 and is entitled:

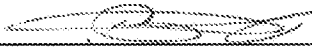
### **SYSTEM AND METHOD FOR FAST DISCHARGING OF AN INSPECTED OBJECT**

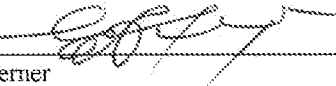
and in and to said application and all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said inventions and improvements; and in and to all rights of priority from the filing of said United States applications;

agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; 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 undersigned will execute all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, power of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; 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.

Each Inventor: Please Sign and Date Below:

7 September 2011   
Date Name: Tuvia Biber

7 September 2011   
Date Name: Efim Kerner

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Assignment Document Return Address:  
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