

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT						
NATURE OF CONVEYANCE:	ASSIGNMENT						
CONVEYING PARTY DATA							
<table border="1"><thead><tr><th>Name</th><th>Execution Date</th></tr></thead><tbody><tr><td>Zvika Gilad</td><td>11/08/2006</td></tr><tr><td>Amit Pascal</td><td>11/08/2006</td></tr></tbody></table>	Name	Execution Date	Zvika Gilad	11/08/2006	Amit Pascal	11/08/2006	
Name	Execution Date						
Zvika Gilad	11/08/2006						
Amit Pascal	11/08/2006						
RECEIVING PARTY DATA							
Name:	Given Imaging LTD						
Street Address:	Hacarmel						
City:	Yoqueam						
State/Country:	ISRAEL						
Postal Code:	20692						
PROPERTY NUMBERS Total: 1							
<table border="1"><thead><tr><th>Property Type</th><th>Number</th></tr></thead><tbody><tr><td>Application Number:</td><td>11601831</td></tr></tbody></table>	Property Type	Number	Application Number:	11601831			
Property Type	Number						
Application Number:	11601831						
CORRESPONDENCE DATA							
Fax Number:	(646)878-0801						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
Phone:	646-878-0800						
Email:	pusdkt@pczlaw.com						
Correspondent Name:	Pearl Cohen Zedek Latzer, LLP						
Address Line 1:	1500 Broadway						
Address Line 2:	12th Floor						
Address Line 4:	New York, NEW YORK 10036						
ATTORNEY DOCKET NUMBER:	P-7778-US						
NAME OF SUBMITTER:	/RWI/						
Total Attachments: 2 source=Signed assignment#page1.tif source=Signed assignment#page2.tif							

CH \$40.00 11601831

PATENT

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REEL: 019713 FRAME: 0865

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the Receipt of which is hereby acknowledged, I the undersigned, GILAD, Zvika residing at 19 Moshe Sne Street, Hod Hacarmel, Haifa 34987, Israel; PASCAL, Amit residing at 37 Italia Street, Haifa 34980, Israel;

Hereby sell, assign and transfer to GIVEN IMAGING LTD., an Israeli company located at 2 Hacarmel St., New Industrial Park, Yoqneam 20692, Israel; its successors, assigns and legal representatives (hereinafter, the "Assignee"), 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 United States Patent U.S. Serial No. (11/601831) filed (November 5, 2006) and being entitled:

IN-VIVO IMAGING DEVICE AND OPTICAL SYSTEM THEREOF

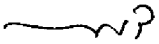

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions. I hereby authorize and request the attorney of record of the firm Pearl Cohen Zedek Latzer, LLP, 1500 Broadway, 12th Floor, New York, New York 10036, to insert in the parentheses above, the filing date and US Serial No. of said application when known;

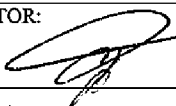
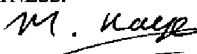
Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters 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; 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.

FULL NAME OF INVENTOR: GILAD, Zvika	FULL NAME OF WITNESS: MICHAEL KAYE
SIGNATURE OF INVENTOR: 	SIGNATURE OF WITNESS: 
DATE: <u>8 / 11 / 2006</u> (day / month / year)	ADDRESS OF WITNESS: HAVATZELET 14 KFAR VRADIM 25147 ISRAEL

FULL NAME OF INVENTOR: PASCAL, Amit	FULL NAME OF WITNESS: MICHAEL KAYE
SIGNATURE OF INVENTOR: 	SIGNATURE OF WITNESS: 
DATE: <u>8 / 11 / 2006</u> (day / month / year)	ADDRESS OF WITNESS: HAVATZELET 14 KFAR VRADIM 25147 ISRAEL