

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MORDECHAI FRISCH	04/17/2007
ZVIKA GILAD	05/17/2007
GAVRIEL J. IDAN	05/08/2007
ARKADY GLUKHOVSKY	05/12/2007
TAL DAVIDSON	05/28/2007
DANIEL GAT	05/27/2007
RAPHAEL RABINOVITZ	05/28/2007

RECEIVING PARTY DATA

Name:	GIVEN IMAGING LTD.
Street Address:	2 HACARMEL STREET
Internal Address:	NEW INDUSTRIAL PARK
City:	YOQNEAM
State/Country:	ISRAEL
Postal Code:	20692

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	10585053

CORRESPONDENCE DATA

Fax Number: (646)878-0801
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 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

CH \$40.00 10585053

ATTORNEY DOCKET NUMBER:

P-6166-US

NAME OF SUBMITTER:

SHARON BRAUDE

Total Attachments: 8

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ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the Receipt of which is hereby acknowledged, I the undersigned, FRISCH, Mordechai residing at 14 Hashiloah Street, Moreahet 20186, Israel; GILAD, Zvika residing at 19 Moshe Sne, Hod Hacarmel, Haifa 34987, Israel; IDDAN, Gavriel J. residing at 44A Einstein Street, Haifa 34602, Israel; GLUKHOVSKY, Arkady residing at 23541 Via Amado, Santa Clarita, CA 91355, USA; DAVIDSON, Tal residing at 4/1 Hermon Street, Yoqneam Illit 20692, Israel; GAT, Daniel residing at 5 HaAarava Street, Neshet, Haifa 36863, Israel; RABINOVITZ, Raphael residing at 3 Ostrovski Street, Raanana 43603, Israel

Hereby sell, assign and transfer to GIVEN IMAGING LTD., an Israeli company located at 2 Hacarmel Street, 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 Application No. 10/585,053, filed June 30, 2006, which is a National Phase Application of PCT International Application No. PCT/IL2004/001183, PCT International filing date December 29, 2004 and is entitled:

IN-VIVO SENSING DEVICE WITH DETACHABLE PART



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;

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: FRISCH, Mordechai	FULL NAME OF WITNESS: <i>Rachal Bentor</i>
SIGNATURE OF INVENTOR: 	SIGNATURE OF WITNESS: 
DATE: <u>17 04 2007</u> (day / month / year)	ADDRESS OF WITNESS: <i>Aderet 1022 . M.P. Hu Eilat , Israel</i>

FULL NAME OF INVENTOR: GILAD, Zvika	FULL NAME OF WITNESS:
SIGNATURE OF INVENTOR:	SIGNATURE OF WITNESS:
DATE: _____ (day / month / year)	ADDRESS OF WITNESS:

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: FRISCH, Mordechai	FULL NAME OF WITNESS:
SIGNATURE OF INVENTOR:	SIGNATURE OF WITNESS:
DATE: _____ (day / month / year)	ADDRESS OF WITNESS:

FULL NAME OF INVENTOR: GILAD, Zvika	FULL NAME OF WITNESS: <i>Frankel, Yael</i>
SIGNATURE OF INVENTOR: <i>[Signature]</i>	SIGNATURE OF WITNESS: <i>[Signature]</i>
DATE: <u>17/05/07</u> (day / month / year)	ADDRESS OF WITNESS: <i>Asher Levin "116 Rishon Lezion Israel 75293</i>

FULL NAME OF INVENTOR: IDDAN, Gavriel J.	FULL NAME OF WITNESS: ESTER ROZENSWIG
SIGNATURE OF INVENTOR: <i>Gavriel Idan</i>	SIGNATURE OF WITNESS: <i>Esther Rozenswig</i>
DATE: <u>08 05 2007</u> (day / month / year)	ADDRESS OF WITNESS: RDC LTD. YOKNEAM ISRAEL

FULL NAME OF INVENTOR: GLUKHOVSKY, Arkady	FULL NAME OF WITNESS:
SIGNATURE OF INVENTOR:	SIGNATURE OF WITNESS:
DATE: _____ (day / month / year)	ADDRESS OF WITNESS:

FULL NAME OF INVENTOR: DAVIDSON, Tal	FULL NAME OF WITNESS:
SIGNATURE OF INVENTOR:	SIGNATURE OF WITNESS:
DATE: _____ (day / month / year)	ADDRESS OF WITNESS:

FULL NAME OF INVENTOR: GAT, Daniel	FULL NAME OF WITNESS:
SIGNATURE OF INVENTOR:	SIGNATURE OF WITNESS:
DATE: _____ (day / month / year)	ADDRESS OF WITNESS:

Docket No.: P-6166-US

FULL NAME OF INVENTOR: IEDAN, Gavriel J.	FULL NAME OF WITNESS:
SIGNATURE OF INVENTOR:	SIGNATURE OF WITNESS:
DATE: _____ (day / month / year)	ADDRESS OF WITNESS:

FULL NAME OF INVENTOR: GLUKHOVSKY, Arkady	FULL NAME OF WITNESS: <i>Zina Glukhovskiy</i>
SIGNATURE OF INVENTOR: <i>[Signature]</i>	SIGNATURE OF WITNESS: <i>[Signature]</i>
DATE: <u>12/5/2007</u> (day / month / year)	ADDRESS OF WITNESS: <i>Santa Clarita, CA, USA</i>

FULL NAME OF INVENTOR: DAVIDSON, Tai	FULL NAME OF WITNESS:
SIGNATURE OF INVENTOR:	SIGNATURE OF WITNESS:
DATE: _____ (day / month / year)	ADDRESS OF WITNESS:

FULL NAME OF INVENTOR: GAT, Daniel	FULL NAME OF WITNESS:
SIGNATURE OF INVENTOR:	SIGNATURE OF WITNESS:
DATE: _____ (day / month / year)	ADDRESS OF WITNESS:

Docket No.: P-6166-US

FULL NAME OF INVENTOR: IDDAN, Gavriel J.	FULL NAME OF WITNESS:
SIGNATURE OF INVENTOR:	SIGNATURE OF WITNESS:
DATE: _____ (day / month / year)	ADDRESS OF WITNESS:

FULL NAME OF INVENTOR: GLUKHOVSKY, Arkady	FULL NAME OF WITNESS:
SIGNATURE OF INVENTOR:	SIGNATURE OF WITNESS:
DATE: _____ (day / month / year)	ADDRESS OF WITNESS:



FULL NAME OF INVENTOR: DAVIDSON, Tal	FULL NAME OF WITNESS: <i>SHARINE GODISH</i>
SIGNATURE OF INVENTOR: <i>Tal Davidson</i>	SIGNATURE OF WITNESS: <i>Sharine Godish</i>
DATE: <u>28/5/02</u> (day / month / year)	ADDRESS OF WITNESS: <i>1 Havaar Yama St., Netanya, IL</i>

FULL NAME OF INVENTOR: GAT, Daniel	FULL NAME OF WITNESS:
SIGNATURE OF INVENTOR:	SIGNATURE OF WITNESS:
DATE: _____ (day / month / year)	ADDRESS OF WITNESS:

FULL NAME OF INVENTOR: IDDAN, Gavriel J.	FULL NAME OF WITNESS:
SIGNATURE OF INVENTOR:	SIGNATURE OF WITNESS:
DATE: _____ (day / month / year)	ADDRESS OF WITNESS:

FULL NAME OF INVENTOR: GLUKHOVSKY, Arkady	FULL NAME OF WITNESS:
SIGNATURE OF INVENTOR:	SIGNATURE OF WITNESS:
DATE: _____ (day / month / year)	ADDRESS OF WITNESS:

FULL NAME OF INVENTOR: DAVIDSON, Tal	FULL NAME OF WITNESS:
SIGNATURE OF INVENTOR:	SIGNATURE OF WITNESS:
DATE: _____ (day / month / year)	ADDRESS OF WITNESS:

FULL NAME OF INVENTOR: GAT, Daniel	FULL NAME OF WITNESS: Frankel, Yael
SIGNATURE OF INVENTOR: 	SIGNATURE OF WITNESS: 
DATE: <u>27 05 2007</u> (day / month / year)	ADDRESS OF WITNESS: Asher Levin "110 Rishon LeZion Israel 75293

Docket No.: P-6166-US

FULL NAME OF INVENTOR: RABINOVITZ, Raphael	FULL NAME OF WITNESS: SHARONIE GODEIN
SIGNATURE OF INVENTOR: <i>R. Rabinovitz</i>	SIGNATURE OF WITNESS: <i>Sharon Godein</i>
DATE: <u>28</u> / <u>5</u> / <u>2007</u> (day / month / year)	ADDRESS OF WITNESS: 1 Hannu Yaron St., Netanya, IL