503125428 01/07/2015

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3172036

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YOEL COHEN	10/14/2009
BOAZ BRILL	10/14/2009

RECEIVING PARTY DATA

Name:	NOVA MEASURING INSTRUMENTS LTD.	
Street Address:	WEIZMANN SCIENCE PARK	
Internal Address:	P.O. BOX 266	
City:	REHOVOT	
State/Country:	ISRAEL	
Postal Code:	76100	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14139913

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	1865-US2	
NAME OF SUBMITTER:	DANIEL J. SWIRSKY	
SIGNATURE:	/Daniel J. Swirsky, Reg. No. 45,148/	
DATE SIGNED:	01/07/2015	

Total Attachments: 3

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PATENT 503125428 REEL: 034648 FRAME: 0773

Attorney Docket No.: 1865-US

<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:

Yoel COHEN, residing at 8 Struma Street, Nes Ziona 74037, Israel; Boaz BRILL, residing at 52 Carmel Street, Rehovoth 76302, Israel

hereby sell(s), assign(s), and transfer(s) to:

NOVA MEASURING INSTRUMENTS LTD. Weizmann Science Park P.O. Box 266 Rehovot 76100 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 in the United States Patent and Trademark Office on , 2009, as USSN :

having AlphaPatent Associates Ltd. docket number 1865-US; and entitled:

METHOD AND SYSTEM FOR USE IN MONITORING PROPERTIES OF PATTERNED STRUCTURES

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 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

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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.

Attorney Docket No.: 1865-US

WITNESSED BY:

ASSIGNED BY:

Date:

Oct 14 2009

Witness signature:

signature:
Witness name:

Witness address:

O. Karokaway

WITNESSED BY:

Date: 0.4 44 2009

Witness signature:

Witness name:

Witness address:

ASSIGNED BY

Boaz BRILL

Yoel ÇÖHEN