503028644 10/22/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
YEDA RESEARCH AND DEVELOPMENT CO.LTD. AT THE WEIZMANN INSTITUTE OF SCIENCE	10/20/2014

RECEIVING PARTY DATA

Name:	BRIAN BERKOWITZ
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13083627

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ATTORNEY DOCKET NUMBER:	P-73079-US1	
NAME OF SUBMITTER:	DANIELLE BERNSTEIN	
SIGNATURE:	/DBN/	
DATE SIGNED:	10/22/2014	

Total Attachments: 2

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PATENT 503028644 REEL: 034000 FRAME: 0470

Docket No.: P-73079-US1

ASSIGNMENT

In consideration of One Dollar (1.00), and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned, YEDA RESEARCH AND DEVELOPMENT CO. LTD at the Weizmann Institute of Science, P.O Box 95, Rehovot 7610002, Israel; hereby sell, assign and transfer to BERKOWITZ, Brian residing at 5/3 Eshel Street Mazkeret Batya 76804, 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. 13/083,627 filed April 11, 2011 and is entitled

METHOD FOR EXTRACTING AND UPGRADING OF HEAVY AND SEMI-HEAVY OILS AND BITUMENS

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; and including the Assignor's right in and to all revenue, income, royalties, damages and payments now or hereafter due or payable with respect to any Letters Patent which may be granted, and in and to all causes of action (either in law or in equity), and the right to sue, counterclaim, and recover for past, present and future infringement of the rights assigned or to be assigned under this Assignment;

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

Docket No.: P-73079-US1

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 COMPANY:	FULL NAME OF WITNESS:
YEDA RESEARCH AND DEVELOPMENT CO.	
LTD at the Weizmann Institute of Science	Michal Billet
SIGNATURE OF ASSIGNOR:	SIGNATURE OF WITNESS:
Amir Naiberg Prof. Mudi Shev	es Michal
DATE: 20 Act 2014	ADDRESS OF WITNESS:
(day / month / year)	Rehovot