501759966 12/18/2011

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Rappaport Family Institute fro Research in The Medical Sciences	10/27/2011

RECEIVING PARTY DATA

Name:	Carmel-Haifa University Economic Corp. Ltd.
Street Address:	Eshkol Tower
Internal Address:	Haifa University, Mount Carmel
City:	Haifa
State/Country:	ISRAEL
Postal Code:	31905

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12067498

CORRESPONDENCE DATA

Fax Number: (202)737-3528 Phone: 2026285197

Email: michaels@browdyneimark.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Browdy and Neimark, PLLC

Address Line 1: 1625 K Street NW

Address Line 4: Washington, DISTRICT OF COLUMBIA 20006

ATTORNEY DOCKET NUMBER: NASSER1A

NAME OF SUBMITTER: Ronni S. Jillions

Total Attachments: 2

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PATENT

REEL: 027405 FRAME: 0107

OF \$40.00 1206/498

ASSIGNMENT

Whereas, by virtue of an Assignment recorded in the United States Patent and Trademark Office on Reel 022120. Frame 0505, on January 16, 2009, and an Assignment recorded in the United States Patent and Trademark Office on Reel 022120, Frame 0518, January 16, 2009, Rappaport Family Institute for Research in The Medical Sciences (hereinafter ASSIGNOR), an institution having a place of business at P.O. Box 9697, Haifa 31096. Israel, is the partial owner of the right, title and interest in and to application for United States Serial No. 12/067,498, filed September 20, 2006, in the names of Nicola J. Nasser Aaron, Avivi, Israel Vlodavsky, Eviatar Nevo for "Heparanases and Splice Variants Thereof, Ponucleotides Encoding Them and Uses Thereof." Application; and

Whereas, Carmel-Haifa University Economic Corp. Ltd. (hereinafter ASSIGNEE), a corporation having a place of business at Eshkol Tower, Haifa University, Mount Carmel, Haifa 31905, Israel is desirous of acquiring the rights, title and interest in and to the said invention within the United States of America and its territorial possessions and any United States Letters Patent that may be granted therefor and in and to said application:

Now, therefore, in consideration of the sum of Ten Dollars (\$10.00) paid by Assignee to Assignor and other good and valuable consideration, the receipt of which is hereby acknowledged. Assignor has sold, assigned and transferred and by these presents does hereby sell, assign and transfer unto the said Assignee, the entire right, title and interest in and to the said invention within the United States of America and its territorial possessions and in and to any United States Letters Patent that may be granted therefor and in and to the said application and in and to any and all divisions, reissues, continuations and extensions thereof and in and to any Letters Patent that may be granted thereon, together with the right to extend the protection of such Letters Patent to the various territorial possessions now owned or which may be hereafter acquired by the United States of America, all said rights to be held and enjoyed by Assignee for its own use and enjoyment and for the use and enjoyment of its successors, assigns, or nominees to the full end of the term or terms for which said Letters Patent may be granted as fully and entirely as the same

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would have been held and enjoyed by Assignor if this assignment, transfer and sale had not been made.

Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks to issue said Letters Patent, when granted, to said Assignee, as the assignee of its entire right, title and interest in and to the same. For the sole use and enjoyment of said Assignee, its successors, assigns, or nominees.

For Rappaport Family Institute for Research in The Medical Sciences

Daie: <u>07 (b. 40647 20</u>11

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i(naure) David Promof Deputy Director Majoapoit Institute

(Title)

Witness

(Signature)

(Typed Name and Date)

CAR31-065 US

PATENT REEL: 027405 FRAME: 0109

RECORDED: 12/18/2011