505196096 11/19/2018

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ASAPH AHARONI	10/08/2018
PRASHANT SONAWANE	11/14/2018
MAXIM ITKIN	09/20/2018

RECEIVING PARTY DATA

Name:	YEDA RESEARCH AND DEVELOPMENT CO. LTD.	
Street Address:	AT THE WEIZMANN INSTITUTE OF SCIENCE P.O. BOX 95	
City:	REHOVOT	
State/Country:	ISRAEL	
Postal Code:	7610002	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16123248

CORRESPONDENCE DATA

Fax Number: (646)878-0801

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Email: USPTO@pearlcohen.com

Correspondent Name: PEARL COHEN ZEDEK LATZER BARATZ LLP

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Address Line 4: NEW YORK, NEW YORK 10036

ATTORNEY DOCKET NUMBER:	P-79520-US1	
NAME OF SUBMITTER:	TANYA MICHAELI	
SIGNATURE:	/TM/	
DATE SIGNED:	11/19/2018	

Total Attachments: 4

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PATENT REEL: 047535 FRAME: 0190

2013-044

Docket No.: P-79520-US1

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the

Receipt of which is hereby acknowledged, I the undersigned, Asaph AHARONI residing at 19 Dov

Gruner Street, Ramat Aviv Gimel, Tel Aviv 6949818, IL; Prashant SONAWANE residing at c/o

Yeda Research and Development Co. Ltd., at the Weizmann Institute of Science, P.O. Box 95,

Rehovot 7610002, IL and Maxim ITKIN residing at c/o Yeda Research and Development Co. Ltd., at

the Weizmann Institute of Science, P.O. Box 95, Rehovot 7610002, IL.

Hereby sell, assign and transfer to YEDA RESEARCH AND DEVELOPMENT CO.

LTD., an Israeli company located at The Weizmann Institute of Science, P.O. Box 95, Rehovot

7610002, 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. 16/123,248, filed September 6, 2018 and

is entitled:

PLANT WITH ALTERED CONTENT OF STEROIDAL ALKALOIDS

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

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PATENT

REEL: 047535 FRAME: 0191

Docket No.: P-79520-US1

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 WITNESS:

FULL NAME OF INVENTOR:

(day / month / year)

A combo A REA TOCKNIE

Wassin Wistersolds	July 1971 m OT PT
SIGNATURE OF INVENTOR:	SIGNATURE OF WITNESS:
a de la companya della companya dell	Michael Billet
DATE 08/19	ADDRESS OF WITNESS:
DATE: V 9 1 1 3 7 1 7	Rehove Israel
(day / month / year)	"rewayor" Trake
FULL NAME OF INVENTOR:	FULL NAME OF WITNESS:
Prashant SONAWANE	
SIGNATURE OF INVENTOR:	SIGNATURE OF WITNESS:
	ADDRESS OF WITNESS:
TNATE:	

Docket No.: P-79520-US1

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 WITNESS:

FULL NAME OF INVENTOR:

Asaph AHARONI	
SIGNATURE OF INVENTOR:	SIGNATURE OF WITNESS:
See 4. 1987	ADDRESS OF WITNESS:
DATE:(day / month / year)	
FULL NAME OF INVENTOR:	FULL NAME OF WITNESS:
Prashant SONAWANE	ELISA KORENBLUM
SIGNATURE OF INVENTOR:	SIGNATURE OF WITNESS
DATE 14/11/20/9	ADDRESS OF WITNESS:
(day / month / year)	REHOVOT, ISBAGILL

Docket No.: P-79520-US1

FULL NAME OF INVENTOR:

Maxim ITKIN

SIGNATURE OF INVENTOR:

SIGNATURE OF WITHESS:

DATE:

(day / month / year)

FULL NAME OF WITNESS:

ADDRESS OF WITNESS:

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ACM MAY / SROVE C.