502211560 01/29/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Gad Galili	12/02/2012
Asaph Aharoni	12/03/2012
Vered Tzin	11/28/2012
Sergey Malitsky	11/29/2012
llana Rogachev	11/29/2012

RECEIVING PARTY DATA

Name:	YEDA RESEARCH AND DEVELOPMENT CO. LTD.	
Street Address:	at the Weizmann Institute of Science	
Internal Address:	P.O. Box 95	
City:	Rehovot	
State/Country:	ISRAEL	
Postal Code:	76100	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13808530

CORRESPONDENCE DATA

Fax Number: 4808302717

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 480.830.2700
Email: aho@boothudall.com

Correspondent Name: Rodney J. Fuller, Booth Udall Fuller
Address Line 1: 1255 West Rio Salado Parkway

Address Line 2: Suite 215

Address Line 4: Tempe, ARIZONA 85281

ATTORNEY DOCKET NUMBER: 15872.357

PATENT

REEL: 029714 FRAME: 0111

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NAME OF SUBMITTER:	Rodney J. Fuller
Total Attachments: 6 source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif source=Assignment#page4.tif source=Assignment#page5.tif source=Assignment#page6.tif	

PATENT REEL: 029714 FRAME: 0112

ASSIGNMENT

This Assignment is made and executed by:

GALILI Gad Meonot Wolfson B, Weizmann Institute of Science 76100 Rehovot Israel AHARONI Asaph Meonot Wolfson Daled, apt.33, Weizmann Institute of Science, 76100 Rehovot Israel TZIN Vered c/o Yeda Research and Development Co. Ltd., at the Weizmann Institute of Science, P.O. Box 95, 76100 Rehovot Israel

MALITSKY Sergey c/o Yeda Research and Development Co. Ltd., at the Weizmann Institute of Science, P.O. Box 95, 76100 Rehovot Israel ROGACHEV Ilana c/o Yeda Research and Development Co. Ltd., at the Weizmann Institute of Science, P.O. Box 95, 76100 Rehovot Israel

(hereinafter "Assignors"), to and in favor of YEDA RESEARCH AND DEVELOPMENT CO. LTD. having a business address of at the Weizmann Institute of Science, P.O. Box 95, 76100 Rehovot Israel (hereinafter "Assignee").

Whereas each of the Assignors desires to assign his entire right, title and interest in and to the invention described in the nonprovisional patent application for a United States Patent entitled "TRANSGENIC PLANTS HAVING ALTERED DAHP SYNTHASE ACTIVITY" which claims priority to as a 371 of international of PCT/IL2011/000535, filed on July 06, 2011, which claims priority to US provisional patent application number 61/361,549, filed on July 06, 2010 (hereinafter the "Patent Application") and all patents, patent applications and the like on the invention to Assignee for valuable consideration; and

Whereas Assignee has provided such valuable consideration to the Assignors;

Accordingly, Assignors each warrant, covenant and agree as follows:

1. Each of the Assignors hereby sells, assigns and conveys to Assignee such Assignor's entire right, title and interest in and to the invention described in the Patent Application, including the Patent Application itself and all substitute, continuation, continuation-in-part and divisional applications based in whole or in part on the Patent Application, and including all patents resulting therefrom and all reissues and extensions thereof, and including any and all rights of priority resulting from the filing of any such applications within the United States.

PATENT REEL: 029714 FRAME: 0113 Title: "TRANSGENIC PLANTS HAVING ALTERED DAHP SYNTHASE ACTIVITY" U.S. Serial No. 13/808, 530

- 2. Each of the Assignors hereby sells, assigns and conveys to Assignee such Assignor's entire right, title and interest in all counterparts to the Patent Application that have been or may be filed outside the United States or under the Patent Cooperation Treaty, whether pursued as a patent, an inventor's certificate, a utility model or the like, including all rights of priority based on the Patent Application, further including all continuation, continuation-in-part and divisional applications based in whole or in part on the non-U.S. counterparts, and still further including all patents, inventor's certificates, utility models, reissues and extensions resulting from any of the non-U.S. counterparts.
- 3. Each of the Assignors hereby grants to Assignee the sole and exclusive right to prosecute the Patent Application and all related applications as described in Paragraphs 1 and 2 above, as well as any opposition proceedings, reissue applications, reexaminations, and nullity or invalidity proceedings. Each of the Assignors authorizes all governmental bodies having the power to issue patents, inventor's certificates or utility models to issue a patent, inventor's certificate or utility model based on the Patent Application or any related applications as described in Paragraphs 1 and 2 above in the name of Assignee.
- 4. Each of the Assignors agrees upon request and without further consideration, but at Assignee's expense: (a) to assist Assignee in prosecuting the Patent Application and all related applications as described in Paragraphs 1 and 2 above, as well as opposition proceedings, reissue applications, reexaminations, and nullity or invalidity proceedings; (b) to provide Assignee with information concerning the Patent Application and the related applications described in Paragraphs 1 and 2 above to enable Assignee to obtain, secure and protect all of the rights, title and interest sold, assigned, conveyed and granted under this Assignment (the "Assigned Assets"); (c) to sign papers, take oaths and testify in legal proceedings to enable Assignee to obtain, secure and protect the Assigned Assets; and (d) to perform all acts reasonably necessary to enable Assignee to obtain, secure and protect the Assigned Assets, including assistance in any proceedings pertaining to the Patent Application and the related applications described in Paragraphs 1 and 2 above or to their enforcement.
- 5. Each of the Assignors warrants and covenants that such Assignor has the full right to sell, assign and convey the Assigned Assets, that all of the Assigned Assets are free and clear of all mortgages, liens, security interests, charges, claims, royalty obligations and encumbrances of any nature whatsoever and that the Assignor has not executed and will not execute any agreement in conflict with this Assignment.
- 6. Assignee may assign the Assigned Assets in whole or in part. All references herein to Assignee include any successors or assigns of Assignee.
- 7. Each of the Assignors acknowledges that Assignee has paid valuable consideration for the Assigned Assets.

Title: "TRANSGENIC PLANTS HAVING ALTERED DAHP SYNTHASE ACTIVITY" U.S. Serial No. 13/808,530

$\frac{2/12/12}{\text{Date}}$	GALILI Gad
3/12/12 Date	Witness AHARONI Asaph
	Witness
Date	TZIN Vered Witness
29/11/12 Date	12 PN
Date	MALITSKY Sergey
29/11/12	Witness
Date	ROGACHEV Ilana
	Witness

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PATENT REEL: 029714 FRAME: 0116 Title: "TRANSGENIC PLANTS HAVING ALTERED DAHP SYNTHASE ACTIVITY"

U.S. Serial No. 13/808,530

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- 5. Each of the Assignors warrants and covenants that such Assignor has the full right to sell, assign and convey the Assigned Assets, that all of the Assigned Assets are free and clear of all mortgages, liens, security interests, charges, claims, royalty obligations and encumbrances of any nature whatsoever and that the Assignor has not executed and will not execute any agreement in conflict with this Assignment.
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TZIN Vered Witness
MALITSKY Sergey
Witness
ROGACHEV Ilana Witness