

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Robert Creelman</td> <td>08/29/2007</td> </tr> <tr> <td>Neal I. Gutterson</td> <td>09/05/2007</td> </tr> <tr> <td>Oliver Ratcliffe</td> <td>09/06/2007</td> </tr> <tr> <td>T. Lynne Reuber</td> <td>08/29/2007</td> </tr> </tbody> </table>		Name	Execution Date	Robert Creelman	08/29/2007	Neal I. Gutterson	09/05/2007	Oliver Ratcliffe	09/06/2007	T. Lynne Reuber	08/29/2007
Name	Execution Date										
Robert Creelman	08/29/2007										
Neal I. Gutterson	09/05/2007										
Oliver Ratcliffe	09/06/2007										
T. Lynne Reuber	08/29/2007										
RECEIVING PARTY DATA											
Name:	Mendel Biotechnology, Inc.										
Street Address:	21375 Cabot Boulevard										
City:	Hayward										
State/Country:	CALIFORNIA										
Postal Code:	94545										
PROPERTY NUMBERS Total: 3											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11821448</td> </tr> <tr> <td>Application Number:</td> <td>60817886</td> </tr> <tr> <td>PCT Number:</td> <td>US0714648</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11821448	Application Number:	60817886	PCT Number:	US0714648		
Property Type	Number										
Application Number:	11821448										
Application Number:	60817886										
PCT Number:	US0714648										
CORRESPONDENCE DATA											
Fax Number:	(415)576-0300										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	925-472-5000										
Email:	kkarlin@townsend.com										
Correspondent Name:	Annette S. Parent										
Address Line 1:	Townsend and Townsend and Crew LLP										
Address Line 2:	Two Embarcadero, 8th Floor										
Address Line 4:	San Francisco, CALIFORNIA 94111-3834										
ATTORNEY DOCKET NUMBER:	020721-000910US										

CH \$120.00 11821448

NAME OF SUBMITTER:

Karen Karlin

Total Attachments: 3

source=Mendel_Assignment_07-09-25#page1.tif

source=Mendel_Assignment_07-09-25#page2.tif

source=Mendel_Assignment_07-09-25#page3.tif

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Robert Creelman of 2801 Jennifer Drive, San Mateo, CA 94546; Neal I. Gutterson of 5169 Golden Gate Avenue, Oakland, CA 94618; Oliver Ratcliffe of 814 East 21st Street, Oakland, CA 94606; and T. Lynne Reuber of 1115 South Grant Street, San Mateo, CA 94402, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified applications for United States Letters Patent:

Title of Invention: YIELD AND STRESS TOLERANCE IN TRANSGENIC PLANTS

Date(s) of execution of Declaration: 8/29/07; 9/5/07; 9/6/07; 8/29/07

Application Nos.: 11/821,448, filed June 22, 2007; and 60/817,886, filed June 29, 2006 and

PCT Application No.: PCT/US07/14648, filed June 22, 2007 and

Argentina Application No.: 070102904, filed June 28, 2007 and

WHEREAS, Mendel Biotechnology, Inc. 21375 Cabot Boulevard, Hayward, CA 94545, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;


For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

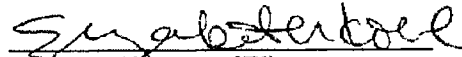
IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Dated: 8/29/07


Robert Creelman

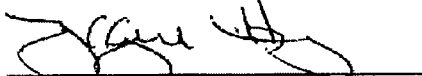
SIGNATURE WITNESSED BY:

Dated: 8/29/07


Signature of Witness

Elizabeth Kohl
Printed Name

Dated: 8/29/07


Signature of Witness

Jeffrey M Libby
Printed Name

Dated: 9/5/07


Neal I. Gutterson

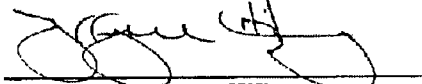
SIGNATURE WITNESSED BY:

Dated: 9/5/07


Signature of Witness

PETER REPETTI
Printed Name

Dated: 9/5/07


Signature of Witness

Jeffrey M. Libby
Printed Name

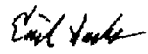
Dated: 09/06/07



Oliver Ratcliffe

SIGNATURE WITNESSED BY:

Dated: 9/6/07



Signature of Witness

Erik Sacks

Printed Name

Dated: 9/6/07

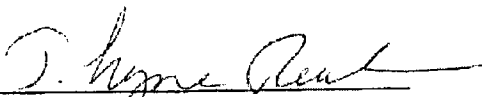


Signature of Witness

Jeffrey M. Libby

Printed Name


Dated: 8/29/07



T. Lynne Reuber

SIGNATURE WITNESSED BY:

Dated: 8/29/07

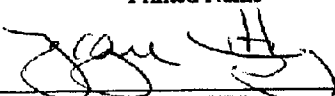


Signature of Witness

PETER REPETTI

Printed Name

Dated: 8/29/07



Signature of Witness

Jeffrey M. Libby

Printed Name