

PATENT ASSIGNMENT

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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 style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Peter P. Repetti</td> <td>10/20/2009</td> </tr> <tr> <td>Hans E. Holtan</td> <td>10/20/2009</td> </tr> <tr> <td>Roderick W. Kumimoto</td> <td>11/02/2009</td> </tr> <tr> <td>Oliver J. Ratcliffe</td> <td>10/20/2009</td> </tr> </tbody> </table>		Name	Execution Date	Peter P. Repetti	10/20/2009	Hans E. Holtan	10/20/2009	Roderick W. Kumimoto	11/02/2009	Oliver J. Ratcliffe	10/20/2009
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CORRESPONDENCE DATA											
<p>Fax Number: (510)264-0254 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 510-259-6034 Email: tsmith@mendelbio.com Correspondent Name: Timothy Smith Address Line 1: 3935 Point Eden Way Address Line 2: Mendel Biotechnology, Inc. Address Line 4: Hayward, CALIFORNIA 94545</p>											
ATTORNEY DOCKET NUMBER:	MBI-0079 PCT US										
NAME OF SUBMITTER:	Timothy Smith										
Total Attachments: 4											

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ASSIGNMENT

WHEREAS, WE, Peter P. REPETTI, residing at 1200 65th Street, Apt. 231, Emeryville, California 94608; Hans E. HOLTAN, residing at 65 Loop 22, Emeryville, California 94608; Roderick W. KUMIMOTO, residing at 209 Farmer St., Norman, Oklahoma 73072; Oliver J. RATCLIFFE, residing at 814 East 21st St., Oakland, California 94606 have invented a new and useful invention and improvements to the subject matter of:

WATER DEFICIT-INDUCIBLE PROMOTERS

described in an application for United States Letters Patent filed August 5, 2009, and accorded Serial No.: 12/526,042;

AND, WHEREAS, Mendel Biotechnology, Inc. (hereinafter termed "Assignee"), a California corporation, having a place of business at 3935 Point Eden Way, Hayward, California 94545, is desirous of acquiring certain rights to said invention and under the applications;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration, receipt of which is hereby acknowledged, we do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, our entire right, title and interest in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said improvements, said United States application, any other United States applications, including provisional, divisional, renewal, substitute, continuation, reexamination and reissue applications, based in whole or in part on said United States application or in whole or in part on said improvements, any foreign applications, including international and regional applications, based in whole or in part on any of the aforesaid United States applications or in whole or in part on said improvements, and in and to any and all letters patent, including extensions thereof, of any country which have been or may be granted on any of the aforesaid applications or on said improvements or any parts thereof;

AND WE hereby authorize and request our agents, Morrison and Foerster, LLP whose address is 425 Market Street, San Francisco, CA 94105, Jeffrey M. Libby (Reg. No. 48,251), and Yifan Mao (Reg. No. 60,804), c/o Mendel Biotechnology, Inc., 3935 Point Eden Way, Hayward, California 94545, to insert hereon any identification necessary or desirable for recordation of this document, including the filing date and application number of said application, when known;

AND WE hereby agree for ourselves and our heirs, executors and administrators to execute without further consideration any further documents and instruments which may be necessary, lawful and proper in the prosecution of said above-referenced applications or in the preparation or prosecution of any continuing,

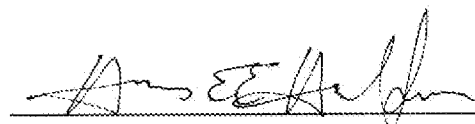
substitute, divisional, renewal, reexamination or reissue application or in any amendments, extensions or interference proceedings, that may be necessary to secure to ASSIGNEE its interest and title in and to said invention or any parts thereof, and in and to said several patents or any of them;

AND WE hereby covenant for ourselves and our legal representatives, and agree with said ASSIGNEE, its successors and assigns, that we have granted no right or license to make, use, sell or offer to sell said invention, to anyone except said ASSIGNEE, that prior to the execution of this deed, our right, title and interest in said invention has not been otherwise encumbered, and that we have not and will not execute any instrument in conflict therewith;

AND WE do hereby authorize and request the United States Commissioner for Patents to issue any and all letters patent which may be granted upon said United States applications, or upon said invention or any parts thereof when granted, to said ASSIGNEE.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

10/20/2009 
Date Peter P. REPETTI

10/20/2009 
Date Hans E. HOLTAN

Date Roderick W. KUMIMOTO

10/2/2009 
Date Oliver J. RATCLIFFE

ASSIGNMENT

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amendments, extensions or interference proceedings, that may be necessary to secure to ASSIGNEE its interest and title in and to said invention or any parts thereof, and in and to said several patents or any of them;

AND WE hereby covenant for ourselves and our legal representatives, and agree with said ASSIGNEE, its successors and assigns, that we have granted no right or license to make, use, sell or offer to sell said invention, to anyone except said ASSIGNEE, that prior to the execution of this deed, our right, title and interest in said invention has not been otherwise encumbered, and that we have not and will not execute any instrument in conflict therewith;

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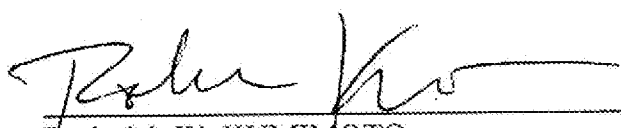
Peter P. REPETTI

Date

Hans E. HOLTAN

11/2/09

Date



Roderick W. KUMIMOTO

Date

Oliver J. RATCLIFFE

PATENT