501909602 05/03/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Barry JACOBSEN	11/03/2009
Nina K. ZIDACK	12/02/2009
Rebecca LARSON	12/15/2009

RECEIVING PARTY DATA

Name:	MONTANA STATE UNIVERSITY
Street Address:	304 Montana Hall, P.O. Box 172460
City:	Bozeman
State/Country:	MONTANA
Postal Code:	59717-2460

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13204315

CORRESPONDENCE DATA

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Mail.

Correspondent Name: COOLEY LLP

Address Line 1: 777 6th Street, NW, Suite 1100

Address Line 4: Washington, DISTRICT OF COLUMBIA 20001

ATTORNEY DOCKET NUMBER:	MONT-064/03US
NAME OF SUBMITTER:	Adam L. Lunceford

Total Attachments: 5

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ASSIGNMENT

Barry JACOBSEN, residing at Bozeman, MONTANA, Nina K. ZIDACK, residing at Bozeman, MONTANA, and Rebecca LARSON, residing at Loveland, COLORADO, (each referred to as "Assignor") have made an invention(s) (the "Invention(s)") set forth in an application for patent of the United States, entitled BACILLUS ISOLATES AND METHODS OF THEIR USE TO PROTECT AGAINST PLANT PATHOGENS, and which is a:

(1)	provision	al application		
	(a)	to be filed herewith; or		
	(b)	bearing Application No.	, and filed on	; or
(2)	non-prov	sional application		
•	(a)	to be filed herewith; or		
	(b)	bearing Application No.	<u>12/557,975</u> , and fi	led on
		September 11, 2009.		

WHEREAS, Montana State University, a corporation duly organized under and pursuant to the laws of Montana, and having its principal place of business at 304 Montana Hall, P.O. Box 172460, Bozeman, Montana 59717-2460 (the "Assignee"), is desirous of acquiring the entire right, title, and interest in: the Invention; the application for patent identified in paragraph (1) or (2); the right to file applications for patent of the United States or other countries on the Invention; any application for patent of the United States or other countries claiming priority to these application; any provisional or other right to recover damages, including royalties, for prior infringements of these applications; and any patent of the United States or other countries that may be granted therefor or thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, and to the extent that the Assignor has not done so already via a prior agreement with the Assignee, or if the Assignor has already done so via a prior agreement with the Assignee then in confirmation of any obligation to do so in said prior agreement, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Invention(s);
- (b) the application for patent identified in paragraph (1) or (2);
- (c) the right to file applications for patent of the United States or other countries on the Invention(s), including all rights under the Paris Convention for the Protection of Industrial Property and under the Patent Cooperation Treaty;

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- (d) any application(s) for patent of the United States or other countries claiming the Invention(s);
- (e) any application(s) for patent of the United States or other countries claiming priority to the application for patent identified in paragraph (1) or (2) or any application(s) for patent claiming the Invention(s), including any division(s), continuation(s), and continuation(s)-in-part; and
- (f) any provisional or other right to recover damages, including royalties, for prior infringements of any application for patent identified in the preceding paragraphs (b)-(e); and
- (g) any patent(s) of the United States or other countries that may be granted for or on any application for patent identified in the preceding paragraphs (b) (e), including any reissue(s) and extension(s) of said patent(s).

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby represents to the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, or if applicable, at such time said prior agreement was executed, the Assignor is a lawful owner of an undivided interest in the entire right, title, and interest in and to the Invention(s), that the Invention(s) are unencumbered, except, if applicable, by obligation to assign in accordance with said prior agreement, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner set forth herein.

The Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Invention(s), said applications, and said patents, including interference proceedings, without charge to the Assignor, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns.

The Assignor hereby authorizes and requests the attorneys of COOLEY GODWARD KRONISH LLP to insert in the spaces provided above the filing date, the application number, and the attorney docket number of the application identified in paragraph (1) or (2) when known.

The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

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Date: 11/3/09 By: San Barry JACOBSEN
State of Montana) County of Callatin
On November 5,2011, before me, I rene Decker, Notary Public, personally appeared Barry Jacobsen,
Notary Public, personally appeared Barry Jacobsen,
personally known to me or proved to me on the basis of satisfactory evidence, to be the
person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to
me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.
Irene Olicker
Signature of Notary Public Place Notary Seal Above
My Commission Expires: 3-13-2011

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Date: 12/2/09 By:	1) - 6. Oda	
	Nina K. ZIDACK	
State of Montana County of Gallatin State of Montana State of M	±	
On <u>December 2, 2009</u> , before me, <u>Iro</u> Public, personally appeared <u>Nina Zidack</u>	ene Decker, Notary	
Public, personally appeared Nina Zidack	, personally known	
to me or proved to me on the basis of satisfactory evidence	ce, to be the person(s) whose name(s)	
is/are subscribed to the within instrument and acknowledge	ed to me that he/she/they executed the	
same in his/her/their authorized capacity(ies), and that	by his/her/their signature(s) on the	
instrument the person(s), or the entity upon behalf of which the person(s) acted executed the		
instrument.		
WITNESS my hand and official seal.		
Irene Decker		
Signature of Notary Public	Place Notary Seal Above	
My Commission Expires: 3 - 13 -2011		

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Date: By: Rebecca LARSON
State of Colora So
County of Boulder) ss.
On 12 15/2009, before me, Gayle S Schlages Notary
Public, personally appeared <u>Respecta Lacson</u> , personally known
to me or proved to me on the basis of satisfactory evidence, to be the person(s) whose name(s)
is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the
same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the
instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the
instrument.
GAVLE S SCHLAGER
WITNESS my hand and official seal.
State of Colorado
Signature of Notary Public Place Notary Seal Above
My Commission Expires: 4 21 2010