503101526 12/15/2014

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3148133

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
AGRAQUEST, INC.	06/19/2014

RECEIVING PARTY DATA

Name:	BAYER CROPSCIENCE LP
Street Address:	2 T.W. ALEXANDER DRIVE
City:	RESEARCH TRIANGLE PARK
State/Country:	NORTH CAROLINA
Postal Code:	27709

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13594051

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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Correspondent Name: MICHELLE L. SAMONEK Address Line 1: BAYER CROPSCIENCE LP Address Line 2: 890 EMBARCADERO DRIVE

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ATTORNEY DOCKET NUMBER:	209-US-CON
NAME OF SUBMITTER:	MICHELLE L. SAMONEK
SIGNATURE:	/mls/
DATE SIGNED:	12/15/2014

Total Attachments: 3

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PATENT REEL: 034510 FRAME: 0350 503101526

PATENT ASSIGNMENT

This Patent Assignment is effective as of January 1, 2013, by AGRAQUEST, INC., a Delaware corporation, having an address of 1540 Drew Avenue, Davis, CA 95618 ("Assignor"), to BAYER CROPSCIENCE LP, a Delaware limited partnership, having an address of 2 T.W. Alexander Drive, Research Triangle Park, NC 27709 ("Assignee").

RECITALS:

- A. Assignor is the owner of the entire right, title and interest in and to the United States Patents and Applications and foreign patents and applications and all of the inventions and improvements listed on <u>Schedule A</u> attached hereto and co-owns the United States Patents and Applications and foreign patents and applications and all of the inventions and improvements listed on <u>Schedule B</u> attached hereto (collectively, as to Schedule A and B, the "**Patents**").
- B. Assignee is desirous of acquiring Assignor's entire right, title, and interest in and to the Patents.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby assigns, sells, transfers, and sets over unto Assignee Assignor's entire right, title, and interest in and to the Patents disclosed for the United States and all foreign countries and any Patent that may issue therefore in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof including all priority rights under the International Convention associated therewith for each country and the Union, Assignee to have and to hold the interests herein assigned to the full ends of the terms of the Patents and any and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof, respectively, and all other legal protection based thereon or obtainable therefore throughout the world, including without limitation the right to sue and collect for past infringement, to be held and enjoyed by Assignee for its own use and benefit, and for the benefit of its legal representatives, successors and assigns, to the full end of the terms of all of the Patents which may be granted on the inventions as fully and entirely as the same would have been held and enjoyed by Assignor had this assignment not been made.

Assignor further covenants that Assignee will, upon its request, be provided promptly with all pertinent facts and documents relating to the Patents as may be known and accessible to Assignor and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to Assignee or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce and to perfect the title to any of the Patents, divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof in the United States and any foreign country that may be necessary or desirable to carry out the purposes thereof.

[signature page follows]

PATENT REEL: 034510 FRAME: 0351 This Patent Assignment shall be binding upon the successors and assigns of Assignor and shall inure to the benefit of the successors and assigns of Assignee.

IN WITNESS WHEREOF, Assignor has caused this Patent Assignment to be executed as of the date set forth below.

AGRAQUEST, INC.		
(a Delaware corporation)		
By: //////		
Printed: Michael J. Miille		
Its: President & CEO		
Date: 19, 2014		
,		
Witnessed By: (A) (1) (1)		
Printed: ANN INGITY		
Address: 1540 Drew Avenue Davis, CA 95618		
Date: 06 19 2014		
Witnessed By:		
Printed: Joseph Carrie		
Address: 1540 Drew Avenue Davis, CA 95618		
Date:		
*		
Consented by Assignee:		
BAYER CROPSCIENCE LP		
(a Delaware limited partnership)		
By:		
Printed: William G. Ferguson		
Its: Assistant Secretary		
Date: June 23, 24/4		
11/12		
Witnessed By: Felicia R. Vinana		
Address: 2 T.W. Alexander Drive, Research		
Triangle Park, NC 27709		
Date: June 23, 3014		
Witnessed By: Jan Lina Pitanon		
Printed: Jaket King Peterson		
Address: 2 T.W. Alexander Drive, Research		
Triangle Park, NC 27709		
Date: June 28, 2014		

REDACTED SCHEDULE A

United States Patent Application No. 13/594,051, entitled "METHOD FOR USING A BACILLUS SUBTILIS STRAIN TO ENHANCE ANIMAL HEALTH", filed August 24, 2012

RECORDED: 12/15/2014

PATENT REEL: 034510 FRAME: 0353