503809751 05/03/2016

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KATHOLIEKE UNIVERSITEIT LEUVEN, KU LEUVEN RESEARCH & DEVELOPMENT	03/07/2016

RECEIVING PARTY DATA

Name:	BAYER CROPSCIENCE NV	
Street Address:	J.E. MOMMAERTSLAAN 14	
City:	DIEGEM	
State/Country:	BELGIUM	
Postal Code:	BE-1831	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14902317

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NAME OF SUBMITTER:	SCOTT DODGE
SIGNATURE:	/Scott Dodge/
DATE SIGNED:	05/03/2016

Total Attachments: 2

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PATENT 503809751 REEL: 038445 FRAME: 0001

PATENT ASSIGNMENT

This Patent Assignment is made as of NOLLY 7, 2016, by KATHOLIEKE UNIVERSITEIT LEUVEN, KU LEUVEN RESEARCH & DEVELOPMENT, Waaistraat 6, Box 5105, BE-3000 Leuven, a corporation duly organized under and pursuant to the laws of BELGIUM ("Assignor"), to BAYER CROPSCIENCE NV, having an address of J.E. Mommaertslaan 14, BE-1831 Diegem, Belgium ("Assignee").

RECITALS:

- A. Assignor is the owner of the entire right, title and interest in and to the US patent application no. 14/902,317 ("Application").
- B. Assignee is desirous of acquiring the entire right, title, and interest in and to the Application.

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 and Assignee accepts the entire right, title, and interest in and to the Application disclosed for the United States and any Patent that may issue thereof 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 Application 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 Application 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 the Application, and any and all divisions, reissues, continuations, continuations-in-part, renewals, and/or extensions thereof and any patent which may be granted thereon, 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: 038445 FRAME: 0002

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 above.

> KATHOLIEKE MIVERSITEIT LEUVEN KU LEUVEN RESEARCH & DEVELOPMENT

By: 10 LESCROART

By: Paul VAN DEN

Printed:

Title: General Manager

Consented by Assignce:

BAYER CROPSCIENCE NX

By: ____

Printed.

Jan V. n Rompacy Head of IP Department Bayer CropScience NV

Title:

PATENT REEL: 038445 FRAME: 0003

RECORDED: 05/03/2016