505145707 10/17/2018

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT5192473

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JOHN ANDREW PAWLAK II	08/14/2018
BILLY R. CORBIN JR.	08/13/2018

RECEIVING PARTY DATA

Name:	VALENT U.S.A. LLC	
Street Address:	1600 RIVIERA AVE.	
Internal Address:	SUITE 200	
City:	WALNUT CREEK	
State/Country:	CALIFORNIA	
Postal Code:	94596	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	16110078

CORRESPONDENCE DATA

Fax Number: (312)876-2020

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

(312) 876-1800 Phone:

Email: adiaz@woodphillips.com

WOOD PHILLIPS KATZ CLARK & MORTIMER **Correspondent Name:**

Address Line 1: 500 W. MADISON STREET

Address Line 2: **SUITE 1130**

Address Line 4: CHICAGO, ILLINOIS 60661

ATTORNEY DOCKET NUMBER: VAL10232P00441US NAME OF SUBMITTER: MARTIN L. KATZ SIGNATURE: /Martin L. Katz/ **DATE SIGNED:** 10/17/2018

Total Attachments: 2

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> **PATENT** REEL: 047196 FRAME: 0945 505145707

ASSIGNMENT

WHEREAS, John Andrew Pawlak, II and Billy R. Corbin JR.; hereinafter called the "Assignors" have made the invention described in the United States patent application entitled "IMAZOSULFURON MIXTURES" that has a U.S. Patent Application Serial Number of 62/549,660 and was filed on August 24, 2017;

WHEREAS. Valent U.S.A. LLC, a company organized and existing under the laws of the United States, having a place of business at 1600 Riviera Ave., Suite 200, Walnut Creek, California 94596, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and to the patent application identified above, and all patents, foreign and domestic, which may be obtained for said invention, as set forth below.

NOW THEREFORE, in exchange for valuable and legally sufficient consideration, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States and elsewhere in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States and elsewhere; together with the entire right, title and interest in and to said invention and all patent applications, patents, utility models and designs therefore in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications, patents, utility models and designs defined above; to have and to hold for sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and Assignors' legal representative, that Assignors have the full right to convey the interest assigned by this Assignment; and that the Assignors will assist the Assignee in the prosecution of the patent applications identified above, in the making and prosecution of any other applications that the Assignee like exclusive title in and to all such other patent applications and patents, in the prosecution of any interference which may arise involving said invention, or any such patent application or patent, and in assisting Assignee in enforcement of any rights arising out of the Assignment; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Agreement.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, THE Assignors have executed this agreement.

DATED: <u>9-/9-20/</u> 7	0 1 1	John Andrew Parth II
		John Andrew Pawlak, II
DATED:	**************************************	Billy R. Corbin JR.

PATENT REEL: 047196 FRAME: 0946

ASSIGNMENT

WHEREAS, John Andrew Pawlak, II and Billy R. Corbin JR.; hereinafter called the "Assignors" have made the invention described in the United States patent application entitled "IMAZOSULFURON MIXTURES" that has a U.S. Patent Application Serial Number of 62/549,660 and was filed on August 24, 2017:

WHEREAS. Valent U.S.A. LLC, a company organized and existing under the laws of the United States, having a place of business at 1600 Riviera Ave., Suite 200, Walnut Creek, California 94596, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and to the patent application identified above, and all patents, foreign and domestic, which may be obtained for said invention, as set forth below.

NOW THEREFORE, in exchange for valuable and legally sufficient consideration, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States and elsewhere in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States and elsewhere; together with the entire right, title and interest in and to said invention and all patent applications, patents, utility models and designs therefore in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications, patents, utility models and designs defined above; to have and to hold for sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

The Assignors hereby covenant and agree, for both the Assignors and Assignors' legal representative, that Assignors have the full right to convey the interest assigned by this Assignment; and that the Assignors will assist the Assignee in the prosecution of the patent applications identified above, in the making and prosecution of any other applications that the Assignee like exclusive title in and to all such other patent applications and patents, in the prosecution of any interference which may arise involving said invention, or any such patent application or patent, and in assisting Assignee in enforcement of any rights arising out of the Assignment; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Agreement.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignce in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, THE Assignors have executed this agreement.

DATED:	
	John Andrew Pawlak, II
DATED: <u>8/13/2018</u>	Bite R. John's
	Billy R. Corbin JR

PATENT REEL: 047196 FRAME: 0947