

## PATENT ASSIGNMENT COVER SHEET

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<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
MATTHEW JAMES CAMPBELL	10/20/2017
THOMAS MARTIN STEVENSON	10/25/2017
ANDREW DUNCAN SATTERFIELD	10/26/2017
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	E. I. DU PONT DE NEMOURS AND COMPANY
<b>Street Address:</b>	974 CENTRE ROAD
<b>Internal Address:</b>	P.O. BOX 2915
<b>City:</b>	WILMINGTON
<b>State/Country:</b>	DELAWARE
<b>Postal Code:</b>	19805
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	15565482
<b>CORRESPONDENCE DATA</b>	
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<i>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.</i>	
<b>Phone:</b>	302-366-5714
<b>Email:</b>	donna.j.lintz@dupont.com
<b>Correspondent Name:</b>	DONNA J. LINTZ
<b>Address Line 1:</b>	974 CENTRE ROAD
<b>Address Line 2:</b>	P.O. BOX 2915
<b>Address Line 4:</b>	WILMINGTON, DELAWARE 19805
<b>ATTORNEY DOCKET NUMBER:</b>	BA9585-US-PCT
<b>NAME OF SUBMITTER:</b>	DONNA J. LINTZ
<b>SIGNATURE:</b>	/Donna J. Lintz/
<b>DATE SIGNED:</b>	10/30/2017
<b>Total Attachments: 2</b>	
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source=20171026_BA9585USPCT_SignedAssignment#page2.tif	

# NON-PROVISIONAL APPLICATION ASSIGNMENT

We, the undersigned

MATTHEW JAMES CAMPBELL, THOMAS MARTIN STEVENSON, ANDREW  
DUNCAN SATTERFIELD

Hereby declare that

We are the inventors of an invention entitled

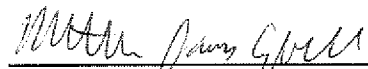
ARYL SUBSTITUTED BICYCLIC COMPOUNDS AS HERBICIDES

which is disclosed in the United States Patent Application No. PCT/US16/30450 filed on May 02, 2016 and which is identified as Case Number BA9585-US-PCT.

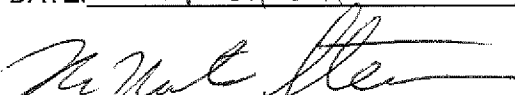
For valuable consideration, the receipt and adequacy of which is hereby acknowledged and in fulfillment of our pre-existing obligation of assignment, we hereby:

I. Sell, assign, and transfer unto E I DU PONT DE NEMOURS AND COMPANY, a corporation organized and existing under the laws of the State of Delaware in the United States of America and having its principal place of business at Wilmington, Delaware, hereinafter referred to as the assignee, (A) the entire right, title, and interest in and to: (1) the aforesaid application for Letters Patent, (2) any priority rights derived from the aforesaid application for Letters Patent by virtue of the International Convention for the Protection of Industrial Property and any other treaty or understanding for intellectual property for any and all member countries of the aforesaid International Convention or other treaty or understanding, (3) any and all inventions, whether joint or sole, disclosed in the aforesaid application for Letters Patent, (4) any and all applications for Letters Patent for any such inventions in any country whatsoever, (5) any and all patents for any such inventions in any country whatsoever; and (B) the sole right to (1) file such applications in its name or ours, (2) file such applications under the aforesaid International Convention or other treaty or understanding, (3) have said patents granted in its name or ours, and (4) enforce said patents and to sue for and recover profits and damages for any and all infringements thereof whether past or future; and

II. Agree, whenever requested, to communicate to said assignee, its successors, assigns, and legal representatives, any facts known to us respecting said inventions or the rights described above, to testify in any legal proceeding respecting said inventions or the rights described above, the location of that testimony to be in the country in which we reside or in the nearest country in which such testimony is legal should our country of residence prohibit such testimony, to execute all applications, papers or instruments necessary or required by said assignee, its successors, assigns and legal representatives, to carry into effect any of the provisions of this instrument, and generally to do everything possible to aid said assignee, its successors, assigns, and legal representatives to obtain and enforce proper patent protection for said inventions.

  
\_\_\_\_\_(L.S.)  
MATTHEW JAMES CAMPBELL  
DATE: October 26, 2017

\_\_\_\_\_(L.S.)  
ANDREW DUNCAN SATTERFIELD  
DATE: \_\_\_\_\_

  
\_\_\_\_\_(L.S.)  
THOMAS MARTIN STEVENSON  
DATE: October 25, 2017

# NON-PROVISIONAL APPLICATION ASSIGNMENT

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MATTHEW JAMES CAMPBELL, THOMAS MARTIN STEVENSON, ANDREW  
DUNCAN SATTERFIELD

Hereby declare that

We are the inventors of an invention entitled

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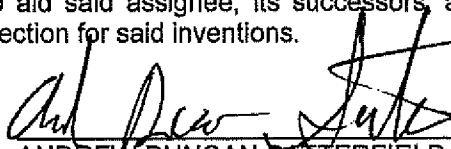
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principal place of business at Wilmington, Delaware, hereinafter referred to as the assignee, (A) the entire right,  
title, and interest in and to: (1) the aforesaid application for Letters Patent, (2) any priority rights derived from the  
aforesaid application for Letters Patent by virtue of the International Convention for the Protection of Industrial  
Property and any other treaty or understanding for intellectual property for any and all member countries of the  
aforesaid International Convention or other treaty or understanding, (3) any and all inventions, whether joint or  
sole, disclosed in the aforesaid application for Letters Patent, (4) any and all applications for Letters Patent for  
any such inventions in any country whatsoever, (5) any and all patents for any such inventions in any country  
whatsoever; and (B) the sole right to (1) file such applications in its name or ours, (2) file such applications  
under the aforesaid International Convention or other treaty or understanding, (3) have said patents granted in  
its name or ours, and (4) enforce said patents and to sue for and recover profits and damages for any and all  
infringements thereof whether past or future; and

II. Agree, whenever requested, to communicate to said assignee, its successors, assigns, and legal  
representatives, any facts known to us respecting said inventions or the rights described above, to testify in any  
legal proceeding respecting said inventions or the rights described above, the location of that testimony to be in  
the country in which we reside or in the nearest country in which such testimony is legal should our country of  
residence prohibit such testimony, to execute all applications, papers or instruments necessary or required by  
said assignee, its successors, assigns and legal representatives, to carry into effect any of the provisions of this  
instrument, and generally to do everything possible to aid said assignee, its successors, assigns, and legal  
representatives to obtain and enforce proper patent protection for said inventions.

\_\_\_\_\_(L.S.)  
MATTHEW JAMES CAMPBELL  
DATE: \_\_\_\_\_

  
\_\_\_\_\_(L.S.)  
ANDREW DUNCAN SATTERFIELD  
DATE: 10-26-17

\_\_\_\_\_(L.S.)  
THOMAS MARTIN STEVENSON  
DATE: \_\_\_\_\_