PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KAM-TO WAN	10/29/2015
JOHN H. AHN	10/29/2015

RECEIVING PARTY DATA

Name:	MONSANTO TECHNOLOGY LLC	
Street Address:	800 NORTH LINDBERGH BOULEVARD	
City:	ST. LOUIS	
State/Country:	MISSOURI	
Postal Code:	63167	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	15761986	

CORRESPONDENCE DATA

Fax Number: (314)231-4342

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.

314-345-7000 Phone:

Email: uspatents@senniger.com **Correspondent Name:** SENNIGER POWERS LLP Address Line 1: 100 NORTH BROADWAY

Address Line 2: 17TH FLOOR

Address Line 4: ST LOUIS, MISSOURI 63102

ATTORNEY DOCKET NUMBER:	MTC 61594.USN
NAME OF SUBMITTER:	SHARON WINKLER
SIGNATURE:	/Sharon Winkler/
DATE SIGNED:	03/21/2018

Total Attachments: 4

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PATENT REEL: 045303 FRAME: 0879

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ASSIGNMENT

WHEREAS, We, Kam-To Wan of Town and Country, Missouri, and John H. Ahn of Town and Country, Missouri, have invented an improvement in PROCESS FOR CATALYTIC HYDROGENATION OF HALONITROAROMATICS (40-21(61594)0001.US; MTC 61594.PRO2) described in a U.S. provisional patent application assigned Serial No. 62/236,026, filed October 1, 2015;

AND, WHEREAS, Monsanto Technology LLC of St. Louis,
Missouri, a corporation of the State of Delaware (hereinafter
referred to as "ASSIGNEE") is desirous of acquiring certain
rights thereunder;

NOW, THEREFORE, for one dollar and other good and valuable consideration, receipt of all of which is hereby acknowledged, we have agreed to and do hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest, including the right to claim priority, in and throughout the United States of America (including its territories and dependencies) and all countries foreign thereto in and to said invention, said United States application, any other United States applications (including provisional, non-provisional, divisional, continuing, or reissue applications) based in whole or in part on said United States application or in whole or in part on said invention, any foreign applications based in whole or in part on any of the aforesaid United States applications or in whole or in part on said invention, and any and all patents (including extensions thereof) of any country which have been or may be

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PATENT REEL: 045303 FRAME: 0880 granted on any of the aforesaid applications or on said invention or any part thereof;

TO BE HELD AND ENJOYED by said ASSIGNEE, its successors and assigns, as fully and entirely as the same would have been held and enjoyed by us had no sale and assignment of said interest been made;

AND We hereby authorize and request the Director of the United States Patent and Trademark Office of the United States of America to issue any and all United States patents which may be granted upon said United States applications or any of them, or upon said invention or any part thereof, to said ASSIGNEE;

AND We hereby jointly and severally agree for ourselves and for our respective heirs, executors and administrators, to execute without further consideration any further lawful documents and any further assurances, and any provisional, non-provisional, divisional, continuing, reissue, or other applications for patents of any country, that may be deemed necessary by said ASSIGNEE fully to secure to said ASSIGNEE its interest as aforesaid in and to said invention or any part thereof, and in and to said several patents or any of them;

and our respective legal representatives that we have granted no right or license to make, use or sell said invention, to anyone except said ASSIGNEE, that prior to the execution of this deed our right, title and interest in said invention had not been otherwise encumbered, and that we have not executed and will not execute any instrument in conflict herewith.

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IN WITNESS WHEREOF, we have hereunto set our hands.

Oct 29 2015 - Kam-To Watt
STATE OF MISSOURD COUNTY OF SILVEN ON this 39 day of October , 2015, before me,
a Notary Public, personally appeared Kam-To Wan to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.
IN TESTIMONY WHEREOF, I have hereunto set my hand and seal and the date and year last above written. Notary Public
My Commission Expires: ALLEN F. JACKSON: Notary Public, Notary Seal State of Missouri Saint Louis County Commission # 13865902 My Commission Expires September 09, 2017

10-29-15			
Date	John H. Ahr	n	
STATE OF 191650	Ler)		
COUNTY OF 1/10	15) Marie		je jemmu

On this day of (10000, 2000, before me, a Notary Public, personally appeared John H. Ahn to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal and the date and year last above written.

Notary Public

My Commission Expires:

-Qq-D

ALLEN F. JACKSON Notory Public, Notory Seai State of Missouri Saint Louis County Commission # 13865902 My Commission Expires September 09, 2017

PDT/slw

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