

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT5305264

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JAMES A. BAUM	09/24/2013
ALLEN T. CHRISTIAN	09/27/2013
LISA MARIE WEAVER	10/11/2013
HAITAO ZHANG	09/23/2013
ARTEM G. EVDOKIMOV	10/28/2013
FARHAD MOSHIRI	10/28/2013
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:	15729114
CORRESPONDENCE DATA	
Fax Number:	(202)942-5999
<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>	
Phone:	202-942-5000
Email:	tesha.bush@arnoldporter.com
Correspondent Name:	ARNOLD & PORTER KAYE SCHOLER
Address Line 1:	601 MASSACHUSETTS AVENUE NW
Address Line 4:	WASHINGTON, D.C. 20001-3743
ATTORNEY DOCKET NUMBER:	P34118US04/0024021.00685
NAME OF SUBMITTER:	RYAN N. DOUGLAS
SIGNATURE:	/Ryan N. Douglas/
DATE SIGNED:	01/02/2019
Total Attachments: 7	

source=ExecutedAssignment#page1.tif
source=ExecutedAssignment#page2.tif
source=ExecutedAssignment#page3.tif
source=ExecutedAssignment#page4.tif
source=ExecutedAssignment#page5.tif
source=ExecutedAssignment#page6.tif
source=ExecutedAssignment#page7.tif

ASSIGNMENT

Attorney Docket No. 59609-0000US

The undersigned, hereinafter referred to collectively as Assignor, has an interest in the invention entitled:

COMPOSITIONS AND METHODS FOR THE PRODUCTION AND DELIVERY OF DOUBLE STRANDED RNA

which is the subject of a United States or International application for patent

- (a) ☐ executed on even date preparatory to filing;
- (b) ☐ executed on _____, _____, _____;
- (c) ☒ filed on March 15, 2013, and assigned Serial No. 61/793,506
- (d) ☐ U.S. Patent No. _____, issued _____, and
☐ presently assigned as evidenced at Reel _____, Frame _____; or
- (e) ☐ entitled above and naming the undersigned inventors in this provisional patent application; and

WHEREAS, **Monsanto Technology LLC**, a Delaware corporation, having a place of business at 800 North Lindbergh Boulevard, St. Louis, Missouri, 63167, hereinafter referred to as Assignee, is desirous of acquiring Assignor's interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor by these presents does sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and all foreign countries, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the said invention as described in the aforesaid application, said application for patent and all Letters Patent therefor to be held and enjoyed by Assignee to the full end of the term for which said Letters Patent are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to recover for past infringements of, or liabilities for, any of the rights relating to any of said applications or patents resulting therefrom;

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

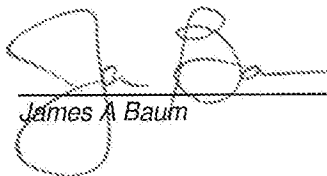
Assignor further agree, without any payment by Assignee other than in reimbursement of reasonable expenses Assignor may incur, to communicate to said Assignee, its representatives, agents or assignees of the entire right, title and interest hereto, any facts relating to said invention, inventions or improvements, including evidence for purposes of interference, opposition or other legal proceedings, whenever requested; testify in any interference, opposition or other legal proceedings, whenever requested; and execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective.

Assignor hereby covenants that no assignment, sale or agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the Commissioner of Patents and Trademarks to issue said Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue said Letters Patent, Utility Model Registration or Inventor's Certificate to Assignee.

ASSIGNMENT

Attorney Docket No. 59609-0000US


James A Baum

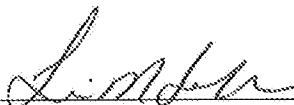
Sept. 24, 2013
Date

STATE OF Missouri)

COUNTY OF St. Louis)

On this 24 day of September, 2013, before me, a Notary Public, personally appeared James A Baum 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 the date and year last above written.


Notary Public

My Commission Expires:

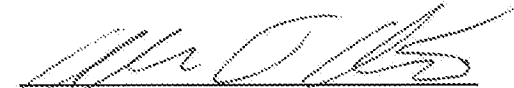
6/26/2017



TINA M. LAFSER
My Commission Expires
June 26, 2017
St. Louis County
Commission #13828387

ASSIGNMENT

Attorney Docket No. 59609-0000US

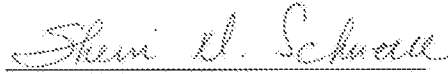

Allen T. Christian

27 Sept 13
Date

STATE OF Missouri)
COUNTY OF St Louis)

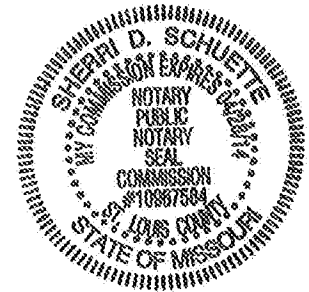
On this 27th day of September, 2013, before me, a Notary Public, personally appeared Allen T. Christian to me known to be the person described in and who executed the foregoing assignment and acknowledged that he executed same as his free act and deed.

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


Notary Public

My Commission Expires:

04/28/14



ASSIGNMENT

Attorney Docket No. 59609-0000US

Lisa Marie Weaver
Lisa Marie Weaver

10/11/13
Date

STATE OF MISSOURI
COUNTY OF St. Louis

On this 11 day of October, 2013, before me, a Notary Public, personally appeared *Lisa Marie Weaver* 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 the date and year last above written.

Carol D Stemmler
Notary Public

My Commission Expires:

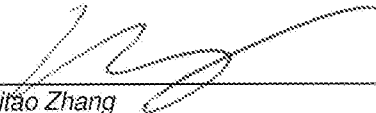
July 16, 2017



CAROL D. STEMMLER
My Commission Expires
July 16, 2017
St. Louis County
Commission #13403298

ASSIGNMENT

Attorney Docket No. 59609-0000US



Haitao Zhang

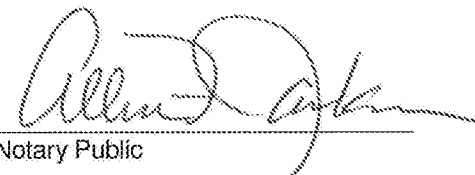
9/23/2013

Date

STATE OF Missouri
COUNTY OF St. Louis

On this 23 day of September, 2013, before me, a Notary Public, personally appeared Haitao Zhang 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 the date and year last above written.



Notary Public

My Commission Expires:

9-9-17

ASSIGNMENT

Attorney Docket No. 59609-0000US

Artem Evdokimov
Artem G. Evdokimov

Oct. 28, 2013
Date

STATE OF Missouri)
COUNTY OF St. Louis)

On this 28 day of October, 2013, before me, a Notary Public, personally appeared Artem G. Evdokimov 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 the date and year last above written.

Tina M. Lafser
Notary Public

My Commission Expires:

6/26/2017



TINA M. LAFSER
My Commission Expires
June 26, 2017
St. Louis County
Commission #13828387

ASSIGNMENT

Attorney Docket No. 59609-0000US

Farhad Moshiri
Farhad Moshiri

10/28/13
Date

STATE OF Missouri)
COUNTY OF St. Louis)

On this 28 day of October, 2013, before me, a Notary Public, personally appeared Farhad Moshiri 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 the date and year last above written.

Tina M. Lafser
Notary Public

My Commission Expires:

6/26/2017



TINA M. LAFSER
My Commission Expires
June 26, 2017
St. Louis County
Commission #13828387