PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
CAIUS ROMMENS	10/15/2007
HUA YAN	10/15/2007
OLEG BOUGRI	10/15/2007
KATHY M.M. SWORDS	10/15/2007

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14617488

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NAME OF SUBMITTER:	DAVID C. HOLLY
SIGNATURE:	/DAVID C. HOLLY/
DATE SIGNED:	05/28/2015

Total Attachments: 4

PATENT REEL: 035739 FRAME: 0238

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PATENT REEL: 035739 FRAME: 0239

Atty. Dkt. No. 058951-0286

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

J.R. SIMPLOT COMPANY SIMPLOT PLANT SCIENCES 5369 W. IRVING STREET BOISE, IDAHO 83706

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

GENE SILENCING

as set forth i	n this	United States Patent App	dication
check one	[] executed concurrently] executed on	herewith,
	[X	Serial No. <u>11/662,872</u>	Filed 09/23/2005

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

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PATENT REEL: 022147 FRAME: 0440 PATENT

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of Foley & Lardner LLP the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of Foley & Lardner LLP do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Executed this 15 day of October, 20	0 <u>07</u> .
-	CAIUS ROMMENS
State of Ada ss. County of Ada ss.	
On this 15 day of 00 to 200, 200, before a ROMMENS, who is personally known to me to be the same person whose n acknowledged that he/she signed, sealed, and delivered the said instruments forth.	as his/her free and voluntary act for the uses and purposes therein set
(Séal)	My Commission Expires: 10/29/08 Boix, Ideho
	n o 7
Executed this 15 day of October, 20	Hun Yun
State of Idaho County of Ada	HUA YAN
On this 15 day of October 2007, before r is personally known to me to be the same person whose name is subscribed to signed, scaled, and delivered the said instrument as his/her free and voluntary	
	Notary Public My Commission Expires: 10 2 1 3 5
(Scal)	Bois, Idaho

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REEL: 022147 FRAME: 0442 PATENT

Atty. Dkt. No. 058951-0286

Executed this 15 day of October	, 20 <u>07</u> .
	Oleg V. Janes V
State of Idaho County of Ada Se.	
BOUGRI, who is personally known to me to be the same person whose	fore me, a notary public in and for said county, appeared OLEG name is subscribed to the foregoing instrument, and he/she ment as his/her free and voluntary act for the uses and purposes therein set
	My Commission Expires: 10/2/08
(Scal)	My Commission Expires: 10 24 08
	ζ.
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Executed this 15 day of October	_ 20 <u>07</u> -
	1 day
"Totala"	KATHY M.M. SWORDS
State of Totaha County of Adda 3s.	
A.la	fore me, a notary public in and for said county, appeared KATHY M.M.
SWORDS, who is personally known to me to be the same person whos	the name is subscribed to the foregoing instrument, and he/she name is subscribed to the foregoing instrument, and he/she nent as his/her free and voluntary act for the uses and purposes therein act
	Nacl Gret Van
	My Commission Expires: 16 15 05
(\$ @ 1)	my Commission Experies.

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RECORDED: 01/23/2009

RECORDED: 05/29/2015

REEL: 022147 FRAME: 0443 PATENT