502708563 03/06/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
OHK MAE KIM	02/21/2014
SOON IL KWON	02/21/2014
HONG JOO CHO	02/21/2014
EUN WOON NOH	02/21/2014
KYOUNG HEON KIM	02/21/2014
YOUNG HOON JUNG	02/21/2014

RECEIVING PARTY DATA

Name:	KOREA UNIVERSITY RESEARCH AND BUSINESS FOUNDATION
Street Address:	C/O KOREA UNIVERSITY
Internal Address:	ANAM-DONG-5-GA 1, SEONGBUK-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	136-713

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	14241278	

CORRESPONDENCE DATA

Fax Number: (617)542-2241

Phone: 617-542-6000

Email: jlsteinfield@mintz.com

Correspondence will be sent via US Mail when the email attempt is unsuccessful.

Correspondent Name: MINTZ LEVIN USPTO
Address Line 1: ONE FINANCIAL CENTER

Address Line 4: BOSTON, MASSACHUSETTS 02111

ATTORNEY DOCKET NUMBER: 46278-510N01US

PATENT REEL: 032361 FRAME: 0203

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NAME OF SUBMITTER:	LINYU L. MITRA
Signature:	/Linyu L. Mitra/
Date:	03/06/2014
Total Attachments: 5 source=510N01USAssignment#page1.tif source=510N01USAssignment#page2.tif source=510N01USAssignment#page3.tif source=510N01USAssignment#page4.tif source=510N01USAssignment#page5.tif	

PATENT REEL: 032361 FRAME: 0204

ASSIGNMENT

We, Ohk Mae KIM, Soon II KWON, Hong Joo CHO, Eun Woon NOH, Kyoung Heon KIM, Young Hoon JUNG, the undersigned, for good and valuable consideration, the receipt of which is hereby acknowledged, confirm that we have sold and assigned, and do hereby assign, sell and transfer to KOREA UNIVERSITY RESEARCH AND BUSINESS FOUNDATION, with offices at c/o, Korea University, Anam-dong-5-ga 1 Seongbuk-gu Seoul 136-713, Republic of Korea and to its successors, assigns and legal representatives, collectively hereinafter referred to as the ASSIGNEE: (1) our entire right, title and interest for the United States and in all countries, in and to any and all inventions, discoveries and applications which are disclosed in the application for United States Letters Patent entitled:

TRANSGENIC TREE INDUCED BY RABG3BCA AND USE THEREOF

filed with the U.S. Patent and Trademark Office on 02/26/2014 and assigned U.S. Application No. 14/241,278 ____, as a United States National Phase application based on the International Application No PCT/KR2012/006876, filed on August 29, 2012, designating the United States, which claims priority to, and/or the benefit of, Republic of Korea Application No. 10-2011-0087129, filed on August 30, 2011, Application No. 10-2012-0094285, filed on August 28, 2012 and including any subsequently filed applications in any country of the world, and including any renewals, revivals, reissues, reexaminations, extensions, continuations and divisions thereof and any substitute applications thereof; (2) the full and complete right to file patent applications in the name of the ASSIGNEE, its designee, or in my/our names as the ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world; (3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and (4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

We hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

We agree, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof.

PATENT REEL: 032361 FRAME: 0205 First Inventor : Ohk Mae KIM Application No. : 14/241,278

Filed: February 26, 2014

Page 2 of 3

We further agree at any time to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent protection on said inventions, discoveries and applications throughout all countries of the world, and otherwise to do the necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment, including the execution, delivery and procurement of any and all further documents evidencing this assignment, transfer and sale as may be necessary or desirable.

We hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

We further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

LID

Date:	02/21/2014		alanne	Park
W/Philipsoins control and annual annu		Signature of	: Ohk Mae KIM	
IN WITNE	SS WHEREOF, I,	Suhee	PARK	, hereby declare
	//	(Printed N	ame of Witness)	•
that I was p assignment	personally present and did	see the above named	l person duly sign	and execute the
	Swhee PARK			
(Signature	of Witness)			
Date:	Feb. 21, 20	14		

Page 3 of 3	1001001, 10, 101				
Date:0	2/21/2014		2		
		Signature of: S	oon II KWO	PN .	
IN WITNESS WH	IEREOF, I,	S(\he (Printed Nan	e park	, hereby	y declare
that I was personal assignment.	ly present and did see the				the
	Swhee PARK ess)				
(Signature of Witn	ess)				
Date:	Feb. 21, 2014				
Date: 0	2/21/2014		Ho	ndJoo	
***************************************		Signature of: F	Iong Joo CH	0	
IN WITNESS WH	IEREOF, I,				y declare
that I was personal assignment.	lly present and did see the	(Printed Nan above named p		,	the
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First Inventor : Ohk Mae KIM Application No. : 14/241,278

(Signature of Witness)

Date: Feb. 21, 2014

Filed

: February 26, 2014

	: 14/241,278 : February 26, 2014	
Date:	02/21/2014	Signature of: Eun Woon NOH
		Swhee PARk , hereby declare (Printed Name of Witness) above named person duly sign and execute the
•	Swhee park tness) Feb. 21, 2014	
		Thy Dean Un.
Date:	02/21/2014	Signature of: Kyoung Heon KIM
	HEREOF, I, Suh	(Printed Name of Witness) above named person duly sign and execute the
assignment.	Swhee PARK	
(Signature of Wi	tness)	

First Inventor : Ohk Mae KIM

Date: Feb. 21, 2014

First Inventor : Ohk Mae KIM Application No. : 14/241,278

Filed

February 26, 2014

Page 5 of 3

Date:	02/21/2014	,	Signature of: Young Hoon JUNG		
		Signature of: Youn			
IN WITNES	S WHEREOF, I,			, hereby declare	
that I was peassignment.	rsonally present and did se	(Printed Name of the above named persor	•	d execute the	
	Subee par	-k			
(Signature of	Witness)				
Date:	Feb. 21, 20	.14			