504563232 09/25/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SUNGGOOK PARK	07/23/2015

RECEIVING PARTY DATA

Name:	BOARD OF SUPERVISORS OF LOUISIANA STATE UNIVERSITY AND AGRICULTURAL AND MECHANICAL COLLEGE
Street Address:	340 EAST PARKER BOULEVARD
Internal Address:	LETC
City:	BATON ROUGE
State/Country:	LOUISIANA
Postal Code:	70803

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15560805

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	BETTY-LOU MEDLIN
SIGNATURE:	/bettyloumedlin/
DATE SIGNED:	09/25/2017

Total Attachments: 1

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PATENT REEL: 043999 FRAME: 0466

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ASSIGNMENT

WHEREAS, I. Sunggook Park, a citizen of Korea, residing at 414 Pastureview Drive, Baton Rouge, Louisiana 70810, have invented certain new and useful improvements in METHOD FOR IDENTIFICATION AND ENUMERATION OF NUCLEIC ACID SEQUENCES, EXPRESSION, SPLICE VARIANT, TRANSLOCATION, COPY, OR DNA METHYLATION CHANGES USING COMBINED NUCLEASE, LIGASE, POLYMERASE, TERMINAL TRANSFERASE, AND SEQUENCING REACTIONS, for which an application for Letters Patent in the United States was filed as U.S. Serial No. 62/137,009, on March 23, 2015;

AND WHEREAS, Board of Supervisors of Louisiana State University and Agricultural and Mechanical College, with its principal place of business at 346 East Parker Boulevard, LETC, Baton Rouge, Louisiana 70803, desires to acquire the entire right, title and interest of the above inventors in and to the said improvements and the said Application:

NOW, THEREFORE, for good and valuable consideration, including salary or payment for the making of inventions, or employee benefits, the receipt of which is hereby acknowledged, I, the said inventor, do hereby acknowledge that I have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said Board of Supervisors of Louisiana State University and Agricultural and Mechanical College, its successors, legal representatives and assigns, the entire right, title and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and I hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said Board of Supervisors of Louisiana State University and Agricultural and Mechanical College. its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND I HEREBY covenant and agree that I will communicate to the said Board of Supervisors of Louisiana State University and Agricultural and Mechanical College, its successors, legal representatives and assigns, any facts known to me respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said Board of Supervisors of Louisiana State University and Agricultural and Mechanical College, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 23 day of

July .2015

Surggook Park

STATE OF LAUSIANA Ruge Rush

This 23 day of 300, 2015, before me personally came the above-named Sunggook Park, to me personally known as the individual who executed the same of his/her own free will for the purposes therein set forth.

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15753515 1 47343 0110115-0023: 6664-02-US; DIONE N. SIMPSON Notary Public State of Louisiana East Baton Rouge Notary ID # 137013 My Commission is fur Life

> PATENT REEL: 043999 FRAME: 0467

RECORDED: 09/25/2017