

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3693974

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
KENNETH S. SUSLICK	10/16/2015
AVIJIT SEN	08/18/2015
JAMES R. CAREY	08/19/2015
CRYSTAL K. KESO	10/22/2015
RECEIVING PARTY DATA	
Name:	THE BOARD OF TRUSTEES OF THE UNIVERSITY OF ILLINOIS
Street Address:	506 SOUTH WRIGHT STREET
City:	URBANA
State/Country:	ILLINOIS
Postal Code:	61801
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14993597
CORRESPONDENCE DATA	
Fax Number:	(856)810-1454
<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:	8568101515
Email:	poreilly@licataandtyrrell.com
Correspondent Name:	JANE MASSEY LICATA
Address Line 1:	LICATA & TYRRELL P.C.
Address Line 2:	66 E. MAIN ST.
Address Line 4:	MARLTON, NEW JERSEY 08053
ATTORNEY DOCKET NUMBER:	CHM-IL0002US.C2
NAME OF SUBMITTER:	JANE MASSEY LICATA
SIGNATURE:	/Jane Massey Licata/
DATE SIGNED:	01/13/2016
Total Attachments: 20	
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A S S I G N M E N T

WHEREAS, we, Kenneth S. Suslick, Matthew J. Placek, William B. McNamara III, Avijit Sen, James R. Carey, Jennifer B. Wilson and Crystal K. Keso, hereinafter referred to as the assignors, are inventors of certain inventions or improvements for which we have made application for Letters Patent of the United States, identified as Serial No. 14/471,585 filed August 28, 2014, entitled Apparatus and Method for Detecting and Identifying Microorganisms; and

WHEREAS, The Board of Trustees of the University of Illinois, hereinafter referred to as the assignee, of 506 South Wright Street, Urbana, Illinois 61801, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries.

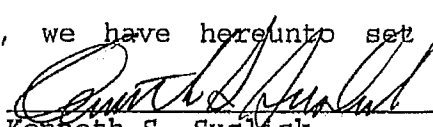
NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, the said assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee, the entire right, title and interest in and to said inventions or improvements and said applications and any and all applications claiming the benefit of priority to the above identified applications and any and all continuations, divisions and renewals of and substitutes for said application or any other application based in whole or in part thereon and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me had this assignment, sale and transfer not been made.

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said

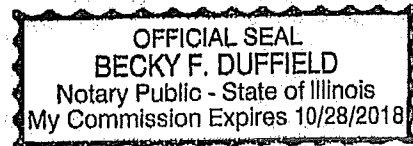
inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees or legal representatives, and we agree to communicate to said assignee, or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND we hereby authorize and request the Commissioner of Patents and Trademarks 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 to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patents of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

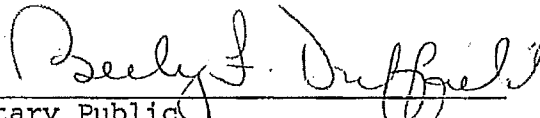
IN WITNESS WHEREOF, we have hereunto set our hands and seals.


Kenneth S. Suslick (L.S.)

COUNTY OF Champaign: Signed and Sealed



On this 16th day of October, 2015, before me personally came the above named Kenneth S. Suslick to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.


Notary Public

Matthew J. Placek (L.S.)

_____: Signed and Sealed
COUNTY OF _____:

On this _____ day of _____, 20__, before me personally came the above named **Matthew J. Placek** to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

William B. McNamara (L.S.)

_____: Signed and Sealed
COUNTY OF _____:

On this _____ day of _____, 20__, before me personally came the above named **William B. McNamara** to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

Avijit Sen (L.S.)

_____: Signed and Sealed
COUNTY OF _____:

On this _____ day of _____, 20__, before me personally came the above named **Avijit Sen** to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

James R. Carey (L.S.)

_____: Signed and Sealed
COUNTY OF _____:

On this _____ day of _____, 20__, before me personally came the above named **James R. Carey** to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

(L.S.)

Jennifer B. Wilson

_____: Signed and Sealed
COUNTY OF _____:

On this _____ day of _____, 20__, before me personally came the above named **Jennifer B. Wilson** to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

(L.S.)

Crystal K. Keso

_____: Signed and Sealed
COUNTY OF _____:

On this _____ day of _____, 20__, before me personally came the above named **Crystal K. Keso** to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

A S S I G N M E N T

WHEREAS, we, Kenneth S. Suslick, Matthew J. Placek, William B. McNamara III, Avijit Sen, James R. Carey, Jennifer B. Wilson and Crystal K. Keso, hereinafter referred to as the assignors, are inventors of certain inventions or improvements for which we have made application for Letters Patent of the United States, identified as Serial No. 14/471,585 filed August 28, 2014, entitled Apparatus and Method for Detecting and Identifying Microorganisms; and

WHEREAS, The Board of Trustees of the University of Illinois, hereinafter referred to as the assignee, of 506 South Wright Street, Urbana, Illinois 61801, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, the said assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee, the entire right, title and interest in and to said inventions or improvements and said applications and any and all applications claiming the benefit of priority to the above identified applications and any and all continuations, divisions and renewals of and substitutes for said application or any other application based in whole or in part thereon and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me had this assignment, sale and transfer not been made.

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said

inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees or legal representatives, and we agree to communicate to said assignee, or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND we hereby authorize and request the Commissioner of Patents and Trademarks 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 to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patents of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

Kenneth S. Suslick (L.S.)

_____: Signed and Sealed
COUNTY OF _____:

On this _____ day of _____, 20____, before me personally came the above named Kenneth S. Suslick to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

Matthew J. Placek

(L.S.)

_____: Signed and Sealed
COUNTY OF _____:

On this _____ day of _____, 20__, before me personally came the above named Matthew J. Placek to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

William B. McNamara

(L.S.)

_____: Signed and Sealed
COUNTY OF _____:

On this _____ day of _____, 20__, before me personally came the above named William B. McNamara to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

William S. Russell
NOTARY PUBLIC
STATE OF NEW YORK
Suffolk County
Reg. No. 01RU6215070
Commission Expires: 12/21/2017

Avijit Sen (L.S.)
Avijit Sen

COUNTY OF Suffolk : Signed and Sealed

On this 18th day of August, 2015, before me personally came the above named Avijit Sen to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

William S. Russell
Notary Public

James R. Carey (L.S.)

COUNTY OF _____ : Signed and Sealed

On this _____ day of _____, 20____, before me personally came the above named James R. Carey to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

Jennifer B. Wilson (L.S.)

COUNTY OF _____: Signed and Sealed

On this _____ day of _____, 20____, before me personally came the above named Jennifer B. Wilson to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

Crystal K. Keso (L.S.)

COUNTY OF _____: Signed and Sealed

On this _____ day of _____, 20____, before me personally came the above named Crystal K. Keso to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

A S S I G N M E N T

WHEREAS, we, Kenneth S. Suslick, Matthew J. Placek, William B. McNamara III, Avijit Sen, James R. Carey, Jennifer B. Wilson and Crystal K. Keso, hereinafter referred to as the assignors, are inventors of certain inventions or improvements for which we have made application for Letters Patent of the United States, identified as Serial No. 14/471,585 filed August 28, 2014, entitled Apparatus and Method for Detecting and Identifying Microorganisms; and

WHEREAS, The Board of Trustees of the University of Illinois, hereinafter referred to as the assignee, of 506 South Wright Street, Urbana, Illinois 61801, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, the said assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee, the entire right, title and interest in and to said inventions or improvements and said applications and any and all applications claiming the benefit of priority to the above identified applications and any and all continuations, divisions and renewals of and substitutes for said application or any other application based in whole or in part thereon and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me had this assignment, sale and transfer not been made.

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said

inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees or legal representatives, and we agree to communicate to said assignee, or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND we hereby authorize and request the Commissioner of Patents and Trademarks 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 to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patents of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

Kenneth S. Suslick (L.S.)

_____: Signed and Sealed
COUNTY OF _____:

On this _____ day of _____, 20__, before me personally came the above named Kenneth S. Suslick to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

Matthew J. Placek (L.S.)

_____: Signed and Sealed
COUNTY OF _____:

On this _____ day of _____, 20__, before me personally came the above named Matthew J. Placek to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

William B. McNamara (L.S.)

_____: Signed and Sealed
COUNTY OF _____:

On this _____ day of _____, 20__, before me personally came the above named William B. McNamara to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

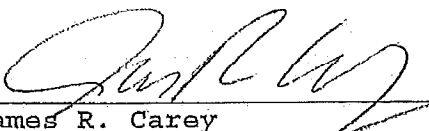
Notary Public

Avijit Sen (L.S.)

COUNTY OF _____: Signed and Sealed


On this _____ day of _____, 20____, before me personally came the above named Avijit Sen to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public


James R. Carey (L.S.)

COUNTY OF Burlington: Signed and Sealed

On this 19th day of August, 2015, before me personally came the above named James R. Carey to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.


Notary Public MARY T. JANUS
A Notary Public of New Jersey
My Commission Expires May 21, 2018

Jennifer B. Wilson (L.S.)

_____: Signed and Sealed
COUNTY OF _____:

On this _____ day of _____, 20__, before me personally came the above named Jennifer B. Wilson to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

Crystal K. Keso (L.S.)

_____: Signed and Sealed
COUNTY OF _____:

On this _____ day of _____, 20__, before me personally came the above named Crystal K. Keso to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

A S S I G N M E N T

WHEREAS, we, Kenneth S. Suslick, Matthew J. Placek, William B. McNamara III, Avijit Sen, James R. Carey, Jennifer B. Wilson and Crystal K. Keso, hereinafter referred to as the assignors, are inventors of certain inventions or improvements for which we have made application for Letters Patent of the United States, identified as Serial No. 14/471,585 filed August 28, 2014, entitled Apparatus and Method for Detecting and Identifying Microorganisms; and

WHEREAS, The Board of Trustees of the University of Illinois, hereinafter referred to as the assignee, of 506 South Wright Street, Urbana, Illinois 61801, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we, the said assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee, the entire right, title and interest in and to said inventions or improvements and said applications and any and all applications claiming the benefit of priority to the above identified applications and any and all continuations, divisions and renewals of and substitutes for said application or any other application based in whole or in part thereon and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, and assign to and authorize said assignee, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me had this assignment, sale and transfer not been made.

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said

inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees or legal representatives, and we agree to communicate to said assignee, or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

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IN WITNESS WHEREOF, we have hereunto set our hands and seals.

Kenneth S. Suslick (L.S.)

_____: Signed and Sealed
COUNTY OF _____:

On this _____ day of _____, 20__, before me personally came the above named Kenneth S. Suslick to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

Matthew J. Placek (L.S.)

_____: Signed and Sealed
COUNTY OF _____:

On this _____ day of _____, 20__, before me personally came the above named Matthew J. Placek to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

William B. McNamara (L.S.)

_____: Signed and Sealed
COUNTY OF _____:

On this _____ day of _____, 20__, before me personally came the above named William B. McNamara to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

Avijit Sen (L.S.)

COUNTY OF _____: Signed and Sealed

On this _____ day of _____, 20__, before me personally came the above named Avijit Sen to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

James R. Carey (L.S.)

COUNTY OF _____: Signed and Sealed

On this _____ day of _____, 20__, before me personally came the above named James R. Carey to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

(L.S.)

Jennifer B. Wilson

COUNTY OF _____: Signed and Sealed

On this _____ day of _____, 20____, before me personally came the above named Jennifer B. Wilson to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Notary Public

Crystal K. Keso (L.S.)
Crystal K. Keso

Minnesota
COUNTY OF Olmsted: Signed and Sealed

On this 22 day of October, 2015, before me personally came the above named Crystal K. Keso to me personally known and known to me to be the same individual who executed the foregoing assignment, and who acknowledged to me that execution of the same was of that person's own free will for the use and purposes therein set forth.

Jayne Ann Rother
Notary Public

