503480866 09/15/2015

EPAS ID: PAT3527491

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KYLE GEE	08/25/2008
ALEKSEY RUKAVISHNIKOV	08/15/2008
DIANE WITCZAK	08/14/2008

RECEIVING PARTY DATA

Name:	INVITROGEN CORPORATION
Street Address:	5791 VAN ALLEN WAY
City:	CARLSBAD
State/Country:	CALIFORNIA
Postal Code:	92008

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14829346

CORRESPONDENCE DATA

Fax Number: (760)268-8393

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.

Phone: 760-603-7200

Email: lifetechdocket@system.foundationip.com
Correspondent Name: LIFE TECHNOLOGIES CORPORATION

Address Line 1: 5791 VAN ALLEN WAY

Address Line 4: CARLSBAD, CALIFORNIA 92008

ATTORNEY DOCKET NUMBER:	IVGN 922.2 CON
NAME OF SUBMITTER:	TERRIE URIDIL-SLAYTON
SIGNATURE: /Terrie Uridil-Slayton/	
DATE SIGNED:	09/15/2015

Total Attachments: 6

source=IVGN922_2CON_ASSIGNMENT#page1.tif source=IVGN922_2CON_ASSIGNMENT#page2.tif source=IVGN922_2CON_ASSIGNMENT#page3.tif source=IVGN922_2CON_ASSIGNMENT#page4.tif

PATENT 503480866 REEL: 036571 FRAME: 0482

source=IVGN922_2CON_ASSIGNMENT#page5.tif source=IVGN922_2CON_ASSIGNMENT#page6.tif

PATENT REEL: 036571 FRAME: 0483

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged, the undersigned, do hereby:

×	for which an application for a United States Patent was filed on January 30, 2008, Application Serial Number 12/023,019;
	for which an application for a United States Patent was executed on;
X	for which a United States Provisional Patent application was filed on January 30, 2007, Application Serial Number 60/887,218; and

SELL, ASSIGN, AND TRANSFER to Invitrogen Corporation (the "Assignee", a corporation of the State of Delaware), having a place of business at 5791 Van Allen Way, Carlsbad, CA 92008, the entire right, title, and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, Serial No. 12/023,019, which has been filed on January 30, 2008, and is entitled "Labeling Reagents and Methods of Their Use", and in the United States Provisional Patent application, Serial No. 60/887,218 which was filed on January 30, 2007 and is entitled "Labeling Reagents and Methods of Their Use", such application and all divisional, continuing, substitute, renewal, reissue, and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been or will be made to others

by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned.

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney, and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible for which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining, and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives, and successors of the undersigned and extend to the successors, assigns, and nominees of the Assignee.

Signature:	Date:
Name: Diane M. Wit	czak
	presentative of deceased
inventor Evan Antou	
	•
STATE OF)
) ss.
COUNTY OF)
appeared Diane M. Witczak foregoing instrument and ac	ned authority, on this day of, 20, personally , known to me to be the person whose name is subscribed to the knowledged to me that he or she executed the same of his or her es and consideration therein expressed.
[SEAL]	
- •	Notary or Consular Officer

Signature: Name: Kyle Gee Date:
STATE OF OREGON) ss.
COUNTY OF LANE)
BEFORE ME, the undersigned authority, on this 25^{4} day of August, 20^{08} , personally appeared Kyle Gee, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he or she executed the same of his or her own free will for the purposes and consideration therein expressed.
[SEAL] Molod Cuellet Notary or Consular Officer
OFFICIAL SEAL MELODY A OUELLET NOTARY PUBLIC - OREGON COMMISSION NO. 408149 MY COMMISSION EXPIRES JULY 4, 2010
Signature: Date: Acyus + 15, 2008
STATE OF OREGON)) ss. COUNTY OF LANE)
BEFORE ME, the undersigned authority, on this 15 th day of August, 2008, personally appeared Aleksey Rukavishnikov, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he or she executed the same of his or her own free will for the purposes and consideration therein expressed.
[SEAL] Motary or Consular Officer
OFFICIAL SEAL MELODY A QUELLET NOTARY PUBLIC - OREGON COMMISSION NO. 408149 MY COMMISSION EXPIRES JULY 4, 2010

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency, and adequacy of which are hereby acknowledged, the undersigned, do hereby:

X	for which an application for a United States Patent was filed on January 30, 2008, Application Serial Number 12/023,019;
	for which an application for a United States Patent was executed on;
X	for which a United States Provisional Patent application was filed on January 30, 2007, Application Serial Number 60/887,218; and

SELL, ASSIGN, AND TRANSFER to Invitrogen Corporation (the "Assignee", a corporation of the State of Delaware), having a place of business at 5791 Van Allen Way, Carlsbad, CA 92008, the entire right, title, and interest for the United States and all foreign countries in and to any and all improvements which are disclosed in the application for United States Letters Patent, Serial No. 12/023,019, which has been filed on January 30, 2008, and is entitled "Labeling Reagents and Methods of Their Use", and in the United States Provisional Patent application, Serial No. 60/887,218 which was filed on January 30, 2007 and is entitled "Labeling Reagents and Methods of Their Use", such application and all divisional, continuing, substitute, renewal, reissue, and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been or will be made to others

by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned.

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney, and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible for which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining, and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives, and successors of the undersigned and extend to the successors, assigns, and nominees of the Assignee.

Signature: Dane W	Date:	8/14/08	
Name: Diane M. Witczak		and the same of th	
(An heir and legal representative of deceased			
inventor Evan Antoulinakis)			

ANI WITH AT	\			
COUNTY OF	<i>}</i>			
		14	· ·)
BEFORE ME, the under	signed authority, o	in this <u>/</u> 4 day of	[<u>fugust</u> , 20 <u>08</u>	, personally
appeared Diane M. Wito	zak, known to me	to be the person	whose name is subs	cribed to the

appeared Diane M. Witczak, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he or she executed the same of his or her own free will for the purposes and consideration therein expressed.

[SEAL] Joan Shalkin Notary or Consular Officer

STATE OF

JOAN SHATKIN Lan Shatkin
Notary Public, State of New York
Qualified in Erie County
My Commission Expires May 31, 20/0

Signature:	Date:
Signature: Name: Kyle Gee	
STATE OF OREGON	
STATE OF OREGON COUNTY OF LANE) 55.
appeared Kyle Gee, known	ed authority, on this day of, 20, personally to me to be the person whose name is subscribed to the foregoinged to me that he or she executed the same of his or her own free we caration therein expressed.
[SEAL]	Notary or Consular Officer
	Notary or Consular Officer
Signatura:	Date:
Signature: Name: Aleksey F	tukavishnikov
STATE OF OREGON)
COUNTY OF LANE) ss.)
appeared Aleksey Rukavish the foregoing instrument and	ed authority, on this day of, 20, personally nikov, known to me to be the person whose name is subscribed to acknowledged to me that he or she executed the same of his or coses and consideration therein expressed.
[SEAL]	
[Sant Spe]	Notary or Consular Officer