PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Brian AGNEW	02/14/2007
Schuyler B. CORRY	02/14/2007
Kyle R. GEE	02/14/2007

RECEIVING PARTY DATA

Name:	INVITROGEN CORPORATION	
Street Address:	1600 Faraday Avenue	
City:	Carlsbad	
State/Country:	CALIFORNIA	
Postal Code:	92008	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11674136

CORRESPONDENCE DATA

Fax Number: (541)335-0354

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

Phone: 541-335-0203

Email: koren.anderson@invitrogen.com

Correspondent Name: Koren Anderson Address Line 1: 1600 Faraday Avenue

Address Line 4: Carlsbad, CALIFORNIA 92008

ATTORNEY DOCKET NUMBER:	IVGN 745.1

NAME OF SUBMITTER: Melody Ouellet

Total Attachments: 4

source=IVGN_745_1_Assignment#page1.tif source=IVGN_745_1_Assignment#page2.tif

PATENT **REEL: 018900 FRAME: 0375**

500225252

source=IVGN_745_1_Assignment#page3.tif source=IVGN_745_1_Assignment#page4.tif

PATENT REEL: 018900 FRAME: 0376

ASSIGNMENT

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

\boxtimes	for which an application for a United States Patent was filed on February 12, 2007,			
	Application Serial Number 11/674,136;			
	for which an application for a United States Patent was executed on ;			
\boxtimes	for which United States Provisional Patent application(s) were filed on 02/10/2006,			
	Application Serial Number 60/772,221; and Application Serial Number 60/804,640 filed			
	on 06/13/2006.			

SELL, ASSIGN, AND TRANSFER to Invitrogen Corporation (the "Assignee", a corporation of the State of Delaware), having a place of business at 1600 Faraday Avenue, 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. 11/674,136 which has been filed on February 12, 2007 and is entitled "OLIGOSACCHARIDE MODIFICATION AND LABELING OF PROTEINS," and in the United States Provisional Patent application, Serial No. 60/772,221 which was filed on 02/10/2006 and is entitled "OLIGOSACCHARIDE MODIFICATION AND LABELING OF ANTIBODIES," and United States Provisional Patent application, Serial No. 60/804,640 which was filed on 06/30/2006 and is entitled "OLIGOSACCHARIDE MODIFICATION AND LABELING OF ANTIBODIES", 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;

Assignment

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;

	Date:
STATE OF Oregon)) ss.
COUNTY OF Lane)
appeared Brian AGNE foregoing instrument a	ersigned authority, on this day of da
[SEAL]	OFFICIAL SEAL MELODY A QUELLET NOTARY PUBLIC - OREGINAL SEAL NOTAR
Signature: Name: Schuyle	Date: 14 Feb 2007 r B. CORRY
STATE OF Oregon COUNTY OF Lane)) ss.)
appeared Schuyler B. (foregoing instrument ar	consigned authority, on this day of 2007, personally CORRY, known to me to be the person whose name is subscribed to the acknowledged to me that he or she executed the same of his or her poses and consideration therein expressed.
[SEAL]	OFFICIAL SEAL WELOVY A OVELLET NOTARY PUBLIC - OREC COMMISSION NO. 40814 Notary or Consular Officer NOTARY PUBLIC - OREC COMMISSION NO. 40814 NY STORY PUBLIC - OREC

Assignment

File No. IVGN 745.1

Signature: Name:	Kyle R. GEE	<u>.</u>	Date:	2 /4		
STATE OF	Oregon)	SS.				
COUNTY OF	Lane)	55.				
BEFORE ME, the undersigned authority, on this day of day of day of 2007, personally appeared Kyle R. 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]	<u> </u>	Notary or Con	<u>ac ()</u> isular Offic	cer	MY COMM	OFFICIAL SEAL MELODY A OUELLET NOTARY PUBLIC - OREGON COMMISSION NO. 408149 IISSION EXPIRES JULY 4, 2010

Assignment