### 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 Knapp	11/05/2009
Edmund Elce	11/04/2009
Andrew Bell	11/04/2009
Cheryl Burns	11/04/2009
Sridevi Kaiti	11/04/2009
Brian Kocher	11/05/2009
Hendra Ng	11/05/2009
Yogesh Patel	11/04/2009
Masanobu Sakamoto	11/04/2009
Xiaoming Wu	11/12/2009
Linda Zhang	11/04/2009

#### **RECEIVING PARTY DATA**

Name:	Promerus LLC
Street Address:	9921 Brecksville Road
Internal Address:	Building R
City:	Brecksville
State/Country:	ОНЮ
Postal Code:	44141

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12563627

#### CORRESPONDENCE DATA

Fax Number: (412)945-5933

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

Phone: 412-471-8815

Email: assignments@webblaw.com

**PATENT** 

REEL: 023593 FRAME: 0643

501029861

Correspondent Name: THE WEBB LAW FIRM, P.C. Address Line 1: 700 KOPPERS BUILDING Address Line 2: 436 SEVENTH AVENUE PITTSBURGH, PENNSYLVANIA 15219 Address Line 4: ATTORNEY DOCKET NUMBER: 4262-092314 NAME OF SUBMITTER: Paul M. Reznick **Total Attachments: 8** source=092314Assignment#page1.tif source=092314Assignment#page2.tif source=092314Assignment#page3.tif source=092314Assignment#page4.tif source=092314Assignment#page5.tif source=092314Assignment#page6.tif source=092314Assignment#page7.tif source=092314Assignment#page8.tif

> PATENT REEL: 023593 FRAME: 0644

RECORDATION FORM COVER SHEET	
PATENTS ONLY	
To the Director of the U.S. Patent and Trademark Office: Pleas	se record the attached documents or the new address(es) below.
1. Name of conveying party(ies) 1. Brian Knapp	2. Name and address of receiving party(ies)
2. Edmund Elce	Name: Promerus LLC
3. Andrew Bell	Internal Address:
4. Cheryl Burns	
Additional name(s) of conveying party(ies) attached?   Yes No	
3. Nature of conveyance/Execution Date(s):	Street Address: 9921 Brecksville Road, Building R
Execution Date(s) (1) 11/5/09; (2) 11/4/09; (3) 11/4/09; (4) 11/4/09	
Assignment Merger	Oite December
Security Agreement Change of Name	City: Brecksville
Joint Research Agreement	State: Ohio
Government Interest Assignment	Country IIS 7:11 44444
Executive Order 9424, Confirmatory License	Country: US Zip: 44141
Other	Additional name(s) & address(es) attached? Yes Vo
4. Application or patent number(s):	document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
12/563,627	, ·
Additional numbers att	ached? Yes V No
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be mailed:	involved: 1
Name: Paul M. Reznick	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40
Internal Address: The Webb Law Firm	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: 426 Savienth Avenue	Enclosed
Street Address: 436 Seventh Avenue	None required (government interest not affecting title)
700 Koppers Building	,
City: Pittsburgh	8. Payment Information
State: PA Zip: 15219	a. Credit Card Last 4 Numbers 4775
Phone Number: 412-471-8815	Expiration Date <u>05/2012</u>
Fax Number: 412-945-5933	b. Deposit Account Number 23-0650
Email Address:_assignments@webblaw.com	Authorized User Name
9. Signature:	<u> </u>
Signature	
Paul M. Reznick, Reg. No. 33,059	Total number of pages including saves
Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Doc. No. 20D3095

# RECORDATION FORM COVER SHEET PATENTS ONLY

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U.S. Patent Application No. 12/5	. filed <u>09/21/2009</u>
U.S. Patent No.	, issued
Additional Informati	ion (continued from Page 1)
Name of conveying party(ies) 5. Sridevi Kaiti 6. Brian Kocher 7. Hendra Ng 8. Yogesh Patel 9. Masanobu Sakamoto 10. Xiaoming Wu 11. Linda Zhang  Execution Date(s): (5) 11/4/09; (6)11/5/09; (7)11/5/09; (8) 11/4/09; (9) 11/4/09; (10) 11/12/09; (11) 11/4/09	Name and address of receiving party(ies)  Name: Internal Address:  Street Address:  City: State: Country: Zip:
Name of conveying party(ies)  Execution Date(s):	Name and address of receiving party(ies)  Name: Internal Address:  Street Address:  City: State: Country: Zip:

PATENT REEL: 023593 FRAME: 0646

Application No.:	12/563,627
Attorney Docket No.	4262-092314

#### ASSIGNMENT

WHEREAS, as a below named inventor, I have invented certain new and useful improvements in

# AQUEOUS BASE-DEVELOPABLE NEGATIVE-TONE FILMS BASED ON FUNCTIONALIZED NORBORNENE POLYMERS (Invention Title) for which a United States Provisional Patent application was filed on (mm/dd/yyyy) and bears Application Number (hereinafter "said application"). AND/OR for which I have this day executed an application for a United States Patent (hereinafter "said application"). AND/OR X for which an application for a United States Patent was filed on 09/21/2009 (mm/dd/yyyy) and bears Application Number 12/563,627 (hereinafter "said application"). AND/OR for which an international patent application was filed under the Patent Cooperation Treaty (mm/dd/yyyy), bearing Application No. (hereinafter "said application"). AND, WHEREAS, Promerus LLC, a corporation of the State of Delaware, having a place of business at 9921 Brecksville Rd., Bldg. R, Brecksville, OH 44141, hereinafter called the "assignee", is desirous of acquiring the entire right, title, and interest in and to said application and the inventions and improvements therein disclosed. NOW, THEREFORE, for good and valuable consideration paid to me by said assignee, the receipt of which is hereby acknowledged, I as the inventor or as one of the inventors, hereinafter the assignor(s), do hereby assign, sell and transfer unto said assignee the full and exclusive right, title and interest in and to said application and the inventions and improvements therein disclosed for the United States and all foreign countries and any Letters Patent which may issue therefor in the United States and all foreign countries and all divisions, reissues, continuations, continuations-in-part, renewals and/or extensions thereof. assignment extends to the full ends of the terms of these applications and patents as fully and entirely as the same would have been held and enjoyed by me had this Assignment not been made. I covenant that I am the lawful owner(s) of said application, inventions and improvements, that the same are unencumbered, that no license has been granted to make, use or vend the said inventions or improvements or any of them, and that I have the full right to make this Assignment. And for the consideration aforesaid, I agree individually and, if applicable, jointly that I will communicate to said assignee or the representatives thereof any facts known to me respecting said inventions and improvements, and will, upon request but without expense to me,

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testify in any legal proceedings, sign all lawful papers, execute all divisional, reissue,

Application No.:	12/563,627
Attorney Docket No.	4262-092314

continuation, continuation-in-part, renewal and/or extension applications, make all rightful oaths, and generally do all other and further lawful acts deemed necessary or expedient by said assignee or by counsel for said assignee to assist or enable said assignee to obtain and enforce full benefits from the rights and interests herein assigned. This Assignment shall be binding upon my heirs, executors, administrators and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns, as the case may be, of said assignee.

1. FULL NAME OF ASSIGNOR:	RESIDENC	
Brian Knapp	<u> </u>	Medina, Ohio
EXECUTED this day of	, 2009	S. Kn
*******************************	``````````````````````````````````````	Signature
2. FULL NAME OF ASSIGNOR: Edmund Elce	RESIDENC	CE: Lakewood, Ohio
EXECUTED this 4 day of November	, 2009	SIGNATURE
3. FULL NAME OF ASSIGNOR: Andrew Bell	RESIDENC	
EXECUTED this 4 day of November	, 2009	Old Grand
	•	SIGNATURE
4. FULL NAME OF ASSIGNOR:		
4. FOLL NAME OF ASSIGNOR: Cheryl Burns	RESIDENC	Bristolville, Ohio
EXECUTED this 4 day of November	, 2009	SIGNATURE
	>>>>>>>>>>>	
X Checked Box indicates 2 additional pa	age(s) for inver	tor signatures.

Page 2 of 4

V20295-revised Assignment w o notary.DOC

	Attorney Docket No. 4262-092314
5. FULL NAME OF ASSIGNOR: Sridevi Kaiti	RESIDENCE: North Royalton, Ohio
EXECUTED this 4 day of November,	,2009 Snilen SIGNATURE
6. FULL NAME OF ASSIGNOR: Brian Kocher  EXECUTED this 5 day of November	RESIDENCE: North Canton, Ohio , 2009 SIGNATURE
7. FULL NAME OF ASSIGNOR: Hendra Ng	RESIDENCE: Highland Heights, Ohio
EXECUTED this 5 day of November	, 2009  SIGNATURE
8. FULL NAME OF ASSIGNOR: Yogesh Patel	RESIDENCE:  Mansfield, Ohio
EXECUTED thisday of	, 2009 SIGNATURE
9. FULL NAME OF ASSIGNOR:  Masanobu Sakamoto  EXECUTED this 4th day of November	RESIDENCE:  Medina, Ohio  , 2009  Musulu July Language Signature

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V20295-revised Assignment w o notary.DOC

Application No.: 12/563,627

	Application No.: 12/563,627
	Attorney Docket No. 4262-092314
5. FULL NAME OF ASSIGNOR: Sridevi Kaiti	RESIDENCE: North Royalton, Ohio
EXECUTED thisday of	, 2009
	Signature
6. FULL NAME OF ASSIGNOR: Brian Kocher	RESIDENCE: North Canton, Ohio
EXECUTED thisday of	, 2009
	SIGNATURE
7. FULL NAME OF ASSIGNOR: Hendra Ng	RESIDENCE: Highland Heights, Ohio
EXECUTED thisday of	
	Signature
8. FULL NAME OF ASSIGNOR: Yogesh Patel	RESIDENCE; Mansfield, Ohio
EXECUTED this Hthay of Moymber.	, 2009 SENATURE
9. FULL NAME OF ASSIGNOR: Masanobu Sakamoto	RESIDENCE: Medina, Ohio
EXECUTED thisday of	, 2009
	SIGNATURE

OPT209-0001A US Assignment w o notary.DOC

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	Application No. <u>12/563,627</u>
	Attorney Docket No. <u>4262-092314</u>
10. FULL NAME OF ASSIGNOR: Xiaoming Wu	RESIDENCE: Lexington, Kentucky
EXECUTED this 12 day of NOV	, 2009 SIGNATURE
11. FULL NAME OF ASSIGNOR: Linda Zhang	RESIDENCE: Brecksville, Ohio
EXECUTED thisday of	unusumussaaau , 2009
	SIGNATURE

	Aj	pplication No.:	12/563,627
	At	ttorney Docket No	4262-092314
10. FULL NAME OF ASSIGNOR: Xiaoming Wu	RESIDENCE:	gton, Kentucky	
EXECUTED thisday of,	2009		
	Note that the second se	Signaturi	3
11. FULL NAME OF ASSIGNOR: RESIDENCE: Linda Zhang Brecksville, Ohio			<b>***</b>
EXECUTED this 4 day of November,	2009	Stinde It	}
	***************************************	Signaturi	
.S2544444.00000000000000000000000000000000	AAA44444AAAAA		NAZ 2.5.2

**RECORDED: 12/02/2009**