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DEC. 17. 2010 4:06PMK&L Gates	NO. 3067P. 2	
RECORDATION FORM COVER SHEET PATENTS ONLY		
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.		
Name of conveying party(ies)	Execution Date(s)	
Name: Antonio Facchetti	11/24/2010	
Name: Tobin J. Marks	11/29/2010	
Name: He Yan	. 12/06/2010	
Name:		
Name;		
Name:		
Name:		
Additional name(s) of conveying party(ies) attached? □Yes ⊠No		
2. Name and address of receiving party(ies)	3. Submission Type	
Name (In1): Polyera Corporation	⊠ New	
Name (in2):	Resubmission (Non-Recordation) Document ID#	
Address: 8045 Lamon Avenue	☐ Correction of PTO Error  Reel # Frame #	
Address: Suite 140	Corrective Document	
City: Skokie	Reel # Frame #	
State: Illinois Zip: 60077	4. Nature of conveyance	
Country:		
Additional name(s) & address(es) attached? ☐Yes ☐ No	☐ Security Agreement ☐ Change of Name ☐ Other	
5. Application or patent number(s):   A. Patent Application No(s).  11/986,019	nis document is being filed together with a new application. B. Patent No(s).	
Additional numbers attached? ☐Yes ☒ No		
6. Name and address to whom correspondence concerning document should be mailed:	7. Total number of applications and patents involved: 1	
Name: Patent Administrator	8. Total fee (37 CFR 1.21(h) & 3.41) \$40.00	
Address: K&L Gates LLP State Street Financial Center Address: One Lincoln Street	☐ Check enclosed	
City, State: Boston, MA		
<b>Zip:</b> 02111-2950		
Phone No.: 617-261-3100	Authorized to charge required additional fees to Deposit Account:	
Fax No.: 617-261-3175		
9. Signature:  Signature	December 17,2010  Date	
Karen K. Chan67,082Name of Person SigningRegistration	Total number of pages including cover sheet, attachments, and documents:  4	

1453150-1

Attorney Docket No. POL-006

## **ASSIGNMENT**

WHEREAS, We, Antonio Facchetti, Tobin J. Marks and He Yan have invented one or more inventions described in an application (or provisional application) for Letters Patent of the United States entitled:

Diimide-Based Semiconductor Materials and Methods of Preparing and Using the Same and identified by

Attorney Docket No. POL-006, and/or executed by us on even date herewith and about to be filed in the United States Patent Office; and

Serial No. 11/986,019 filed in the United States Patent Office on November 19, 2007; and

WHEREAS, Polyera Corporation (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware and having a usual place of business at 8045 Lamon Avenue, Suite 140, Skokie, Illinois 60077, United States of America, desires to acquire an interest therein, in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, at least as early as the filing date of said application, our entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the invention(s) described in said application, together with our entire right, title and interest in and to said application and such Letters Patent as may issue thereon or claim priority under United States law or international convention, including but not limited to non-provisionals, continuations, divisionals, reissues, reexaminations, extensions, and substitutions of said application or such Letters Patent, and any right, title and interest we may have in provisional applications to which said application claims priority; said invention(s), applications and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all of our rights arising under or pursuant to any and all United States laws and international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent, including but not limited to any cause(s) of action and damages accruing prior to this assignment. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said invention(s), carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all Letters Patent to ASSIGNEE in its own name as assignee of our entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention(s) to said ASSIGNEE, its successors, assigns, and legal representatives, but at its or their expense and charges, including the execution of non-provisional,

PATENT REEL: 025592 FRAME: 0084 Joint Assignment

U.S. Serial No.: 11/986,019

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substitution, continuation, divisional, reissue, reexamination, or corresponding foreign or international patent applications;

AND, we hereby further agree to provide statements or testimony in any interference or other proceeding in which said invention(s) or any application or patent directed thereto may be involved;

AND, we hereby authorize ASSIGNEE or its attorneys or agents to insert the correct serial number and filing date into this assignment, if none is indicated on the date of our execution of this assignment;

AND, we hereby authorize and request the Director of the United States Patent and Trademark Office and the empowered officials of all other governments to issue such Letters Patent as shall be granted upon said application, or applications based thereon, to said ASSIGNEE, its successors, assigns, or legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals on the date(s) set forth below.

State of Illinois County of COK

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On this 24 day of NOVEMBEL, 2010, Antonio Facchetti personally appeared before me, known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he/she executed the same, of his/her own free will and for the purposes set forth.

(Seal)

My Commission Expires: 1/2/-2014

OFFICIAL SEAL ANN L. WHEATLEY-SEAMON NOTARY PUBLIC, STATE OF ILLINOIS My Commission Expires 01/21/2014 Joint Assignment

U.S. Serial No.: 11/986,019

Page 3 of 3

Inventor:

Tohin J. Marks

State of Illinois

County of COOK

) ss

On this 29 day of NOVEDES 2010, Tobin J. Marks personally appeared before me, known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he/she executed the same, of his/her own free will and for the purposes set forth.

Lux UH(Latley-Slamon
Signature of Notary Public

My Commission Expires: /-2/-20/4

(Seal)

OFFICIAL SEAL

ANN L. WHEATLEY-SEAMON

NOTARY PUBLIC. STATE OF ILLINOIS

My Commission Expires 01/21/2014

elle

Inventor:

He Yar

State of Illinois

County of

Cook\_

) ss

On this 6th day of <u>December</u>, 2010, He Yan personally appeared before me, known by me to be the same person described in and who executed the foregoing instrument, and acknowledged that he/she executed the same, of his/her own free will and for the purposes set forth.

Signature of Notary Public

My Commission Expires: 10/21/12

Sear

OFFICIAL SEAL FARID KOSSARI

NOTARY PUBLIC - STATE OF ILLINOIS

BOS-1178047 v1

PATENT REEL: 025592 FRAME: 0086

**RECORDED: 12/17/2010**