

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
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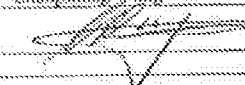
EPAS ID: PAT3084273

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
CHANGSHENG WANG	07/10/2014
WILLIAM MITCHELL	07/10/2014
NICOLAS BLOUIN	07/10/2014
MANSOOR D'LAVARI	07/10/2014
STEVEN TIERNEY	07/03/2014
RECEIVING PARTY DATA	
Name:	MERCK PATENT GMBH
Street Address:	FRANKFURTER STRASSE 250
City:	DARMSTADT
State/Country:	GERMANY
Postal Code:	64293
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	14379432
CORRESPONDENCE DATA	
Fax Number:	(703)243-6410
<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:	7032436333
Email:	mail@mwzb.com
Correspondent Name:	MILLEN, WHITE, ZELANO & BRANIGAN-AEW
Address Line 1:	2200 CLARENDON BLVD
Address Line 2:	SUITE 1400
Address Line 4:	ARLINGTON, VIRGINIA 22201
ATTORNEY DOCKET NUMBER:	MERCK-4220
NAME OF SUBMITTER:	ASHLEY WEBER
SIGNATURE:	/Ashley Weber/
DATE SIGNED:	10/28/2014
This document serves as an Oath/Declaration (37 CFR 1.63).	
Total Attachments: 5	

PATENT

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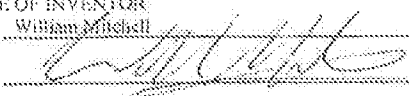
DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76) AND ASSIGNMENT FOR SINGLE ASSIGNEE

Title of Invention	ORGANIC SEMICONDUCTING POLYMERS		
As the below named inventor, I hereby declare that:			
This declaration is directed to:	☐	The attached application, or	
	☒	United States Application or PCT International Application number	PCT/EP2013/000157 filed on 18 January 2013
The above-identified application was made or authorized to be made by me.			
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.			
AND WHEREAS			
Merck Patent GmbH Frankfurter Strasse 250 64293 Darmstadt / DE			
hereinafter referred to as the ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and all patent(s) listed above, including any and all earlier priority rights (U.S. and foreign), divisions and continuations thereof, including any and all renewals, reissues, reexaminations and extensions thereof.			
NOW, WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR hereby assigns, sells, and transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and patent(s), including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, and in and to any and all U.S. (including provisional) or foreign priority and/or convention rights or benefits accruing or to accrue with respect to the filing or securing of patents in the United States and/or any countries foreign thereto concerning said invention, SAID ASSIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy said invention and patent, including any and all earlier priority rights (U.S. and foreign), divisions and continuations thereof, any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, including the right to sue for damages occurring before the assignment, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such Letters Patent, including any and all renewals, reissues, reexaminations and extensions thereof, for the use and benefit of ASSIGNEE and its assigns and legal representatives, in as ample and beneficial a manner to all intents and purposes as the ASSIGNOR might or could have held and enjoyed the same, if the assignment had not been made.			
AND ASSIGNOR hereby agrees to execute all papers that may be necessary to file applications in the United States and foreign countries for said invention and to assign the same to said ASSIGNEE, its assigns and legal representatives and to execute any other papers that may be needed in connection with securing Letters Patents thereon.			
AND ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks to issue a Letters Patent on any and all divisions and continuations thereof, to ASSIGNEE, its assigns and legal representatives, in accordance herewith.			
The undersigned hereby grant(s) the law firm of Millen, White, Zelano & Branigan, P.C. the power to insert on this assignment information which may be necessary or desirable in order for the United States Patent and Trademark Office to properly record this document.			
IN TESTIMONY WHEREOF this assignment is executed by ASSIGNOR			
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.			
LEGAL NAME OF INVENTOR	Date: 18 Jul 2013		
Inventor: Changsheng Wang			
Signature: 			

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Effective: September 16, 2012

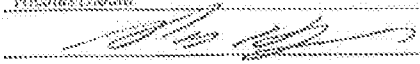
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As the below named inventor, I hereby declare that:	
This declaration is directed to:	☐ The attached application, or ☒ United States Application or PCT International Application number <u>PCT/EP2013/000157</u> filed on <u>12 January 2013</u>
The above-identified application was made or authorized to be made by me.	
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.	
AND WHEREAS	
Merck Patent GmbH Frankfurter StraÙe 250 64293 Darmstadt / DE	
hereinafter referred to as the ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and all patent(s) listed above, including any and all earlier priority rights (U.S. and foreign), divisions and continuations thereof, including any and all renewals, reissues, reexaminations and extensions thereof.	
NOW, WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR hereby assigns, sells, and transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and patent(s), including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, and in and to any and all U.S. (including provisional) or foreign priority and/or convention rights or benefits accruing or to accrue with respect to the filing or securing of patents in the United States and/or any countries foreign thereto concerning said invention, SAID ASSIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy said invention and patent, including any and all earlier priority rights (U.S. and foreign), divisions and continuations thereof, any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, including the right to sue for damages occurring before the assignment, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such Letters Patent, including any and all renewals, reissues, reexaminations and extensions thereof, for the use and benefit of ASSIGNEE and its assigns and legal representatives, in as ample and beneficial a manner to all intents and purposes as the ASSIGNOR might or could have held and enjoyed the same, if the assignment had not been made.	
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I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.	
LEGAL NAME OF INVENTOR	
Inventor:	<u>William Mitchell</u> Date: <u>11 Jul 2014</u>
Signature:	

MILLEN, WHITE, ZELANO & BRANIGAN, P.C.
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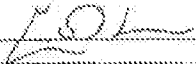
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Title of Invention	ORGANIC SEMICONDUCTING POLYMERS		
As the below named inventor, I hereby declare that:			
This declaration is directed to:	☐	The attached application, or United States Application or PCT International Application number <u>PCT/EP2013/090167</u> filed on <u>18 January 2013</u>	
The above-identified application was made or authorized to be made by me.			
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.			
AND WHEREAS			
Merck Patent GmbH Frankfurter Strasse 250 64293 Darmstadt / DE			
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LEGAL NAME OF INVENTOR		Date: <u>18 Juli 2013</u>	
Inventor: <u>Nicolai Ilkovic</u>			
Signature: 			

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This declaration	☐ The attached application, or
is directed to:	☒ United States Application or PCT International Application number <u>PCT/EP2013/000157</u> filed on <u>18 January 2013</u>
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I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.	
AND WHEREAS	
Meerck Patent GmbH Frankfurter Strasse 250 64293 Darmstadt / DE	
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LEGAL NAME OF INVENTOR	
Inventor:	<u>Mansoor ElLavari</u> Date: <u>30 July 2016</u>
Signature:	

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EMAIL: MAIL@MWZB.COM

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This declaration ☐ The attached application, or
United States Application or PCT International Application number PCT/EP2013/000157 filed on
is directed to: ☐ 18 January 2013

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I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.

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64293 Darmstadt / DE

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I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

LEGAL NAME OF INVENTOR	
Inventor: <u>Steven Tierney</u>	Date: <u>08.07.14</u>
Signature: <u>[Signature]</u>	

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