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To the Director of the U.S. Patent and Trademark Office: Pleas	e record the attached documents or the new address(es) below.
Name of conveying party(les):	2. Name and address of receiving party(ies)
Amir Hossain Parham (5/20/2011), Christof Pflumm (5/20/2011), Arne Buesing (5/20/2011), Holger Heil (5/20/2011), and Philipp Stoessel (5/20/2011)	Name: Merck Patent GmbH
Addillonal name(s) of conveying party(les) attached? Yes X No	Internal Address: Street Address:
Nature of conveyance/Execution Date(s): Execution Date(s): In parentheses after inventor name X Assignment Merger Change of Name	Patents & Scientific Information Frankfurter Str. 250
Security Agreement Joint Research Agreement	City: Darmstadt
Government Interest Assignment	State:
Executive Order 9424, Confirmatory License Other	Country: Germany Zip: 64293 Additional name(s) & address(es) Yes X No altached?
A. Patent Application No.(s) 13/144,841	This document is being filed together with a new application. B. Patent No.(s)
Additional numbers attached: 5. Name and address to whom correspondence	
concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Eamonn P. Morrison CONNOLLY BOVE LODGE & HUTZ LLP Internal Address: Atty. Dkt.: 14113-00233-US Street Address: 1007 North Orange Street	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
P. O. Box 2207	Enclosed None required (government Interest not affecting title)
City: Wilmington State: DE zip: 19899-2207 Phone Number: (302) 658-9141	8. Payment Information
Fax Number: (302) 658-5614	Deposit Account Number 03-2775
Email Address: emorrison@shlh.com	Authorized User Name Donna Frunzi
. Signature:	<u>August 10, 20</u>
Eamonn P. Morrison - 55,841 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents: 4
I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted by facs/mile to the Patent and Trademark Office, facs/mile no. (571) 273-0140, on the date shown below. Dated: AUGUST 10,961/ Signature: AUGUST 10,961/	
Dated: F10G037 10G011 Signature:	(Rénes Conti)

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ASSIGNMENT BY INVENTOR

THIS ASSIGNMENT, made this 20 day of May, 2011, by Amir Hossain Parham; Christof Pflumm; Arne Buesing; Holger Heil, Philipp Stoessel (hereinafter referred to as Assignor), residing at c/o Merck KGaA, Frankfurter Strasse 250, 64293 Darmstadt, Germany;

WHEREAS, Assignor has invented certain new and useful improvements in MATERIALS FOR ORGANIC ELECTROLUMINESCENCE DEVICES set forth in a Patent application for Letters Patent of the United States, filedshearswith, work on July 15, 2011 as U.S. Patent Application Serial No. 13/144,841; and

WHEREAS, Merck Patent GmbH, a company organized under and pursuant to the laws of Germany having its principal place of business at Darmstadt (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignor, had this sale and assignment not been made.

AND for the same consideration, Assignor hereby represents and warrants to Assignee, its successors, legal representatives and assigns, that, at the time of execution and

PATENT REEL: 026733 FRAME: 0751

Assignce under law or that have already been transferred to Assignce, Assignor is the sole and lawful owner of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignor hereby covenants and agrees to and with Assignee, its successors, legal representatives and assigns, that Assignor will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignor hereby requests the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignor hereby grants the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

CONNOLLY BOVE LODGE & HUTZ LLP

All practitioners at Customer Number 23416

PATENT REEL: 026733 FRAME: 0752 AUG. 10. 2011 10:09AM

AND Assignor acknowledges an obligation of assignment of this invention to Assignee at the time the invention was made.

Date:	20.05.2011	Signature: Amir Hossain Parham
Date:	20.05.2011	Signature: Pflum Christof Pflum
Date:	20.05.2011	Signature: Arne Buesing
Date:	20.05.2011	Signature: A. Harl
Date; _	20.05.2011	Signature: Philipp Stoessel
Date: _		Signature:
Date: _		Signature:
Date: _		Signature:

_____NO. 0649___P. 4/4_____