

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Douglas E. Smith</td> <td>12/07/2010</td> </tr> <tr> <td>Steven G. Armstrong</td> <td>12/07/2010</td> </tr> <tr> <td>Derek Mead</td> <td>12/07/2010</td> </tr> </tbody> </table>		Name	Execution Date	Douglas E. Smith	12/07/2010	Steven G. Armstrong	12/07/2010	Derek Mead	12/07/2010
Name	Execution Date								
Douglas E. Smith	12/07/2010								
Steven G. Armstrong	12/07/2010								
Derek Mead	12/07/2010								
RECEIVING PARTY DATA									
Name:	Honeywell International Inc.								
Street Address:	101 Columbia Road								
Internal Address:	POB 2245								
City:	Morristown								
State/Country:	NEW JERSEY								
Postal Code:	07962-2245								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12962311</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12962311				
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Application Number:	12962311								
CORRESPONDENCE DATA									
Fax Number:	(952)465-0771								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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Address Line 4:	Morristown, NEW JERSEY 07962-2245								
ATTORNEY DOCKET NUMBER:	H0027684-5704								
NAME OF SUBMITTER:	Julia A. Ehrreich								
Total Attachments: 2									

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**PATENT
 REEL: 025464 FRAME: 0533**

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United States Patent Application
Attorney Docket No.: H0027684-5704
First Named Inventor: Smith

ASSIGNMENT

WHEREAS, the undersigned inventor(s) (hereinafter individually and collectively referred to as "ASSIGNOR") has/have invented:

SYSTEMS AND METHODS FOR DRIVING AN OPTICAL MODULATOR

(hereinafter "the invention") for which application for Letters Patent of the United States:

- has been executed on even date herewith;
 was executed on _____;
 was filed on and assigned U.S. Application Serial No. ;

AND WHEREAS, Honeywell International Inc., a Delaware corporation having a place of business at 101 Columbia Road, POB 2245, Morristown, N.J. 07962-2245 (hereinafter "ASSIGNEE"), and its successors, assigns, and legal representatives, is desirous of acquiring, and the ASSIGNOR is desirous of assigning and transferring the entire right, title, and interest therein;

AND WHEREAS, a "formal application," as referred to herein, shall mean any provisional, nonprovisional, continuation, continuation in part, continued prosecution, substitute, renewal, extension, divisional, reissue, reexamination, foreign, Patent Cooperation Treaty (PCT) or other patent application, inventor's certificate, utility model, or like document;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR does hereby irrevocably and unconditionally assign and transfer unto ASSIGNEE, its successors, assigns, and legal representatives, the entire right, title and interest in and to the aforesaid application, to the invention as described in the aforesaid application, and to any formal application which may be filed based in whole or in part on the aforesaid application, in the United States and all foreign countries, together with the right of priority under any international conventions, treaties and/or agreements to which the United States currently adheres and adheres to in the future and with all ancillary rights thereto, including the right to sue and recover for, and the right to profits or damages due or accrued, arising out of or in connection with, any and all past, present or future infringements of any such rights, and hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns, and legal representatives;

AND ASSIGNOR authorizes ASSIGNEE, its successors, assigns, and legal representatives, or anyone it may properly designate, to apply for Letters Patent, in its own name if desired, in any and all foreign countries, and additionally to claim the filing date of aforesaid application and/or otherwise take advantage of the provisions of any international convention, treaty and/or agreement;

Assignment

Title: SYSTEMS AND METHODS FOR DRIVING AN OPTICAL MODULATOR

ATTORNEY DOCKET: H0027684-5704

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AND ASSIGNOR FURTHERMORE authorizes ASSIGNEE, its successors, assigns, and legal representatives, or anyone it may properly designate, to insert in this instrument the filing date and/or serial number of said application when ascertained;

AND ASSIGNOR HEREBY AGREES to transfer, upon request of ASSIGNEE, its successors, assigns, and legal representatives, and without further remuneration, a like interest in and to any related inventions (including all improvements, variations, derivations and inventive subject matter directly or indirectly related to the patent application and the invention) and formal applications based thereon;

AND ASSIGNOR AGREEING, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, but at no expense to ASSIGNOR, that ASSIGNOR or ASSIGNOR'S heirs, executors, or administrators will provide all reasonable assistance to obtain, maintain, and assert the fullest measure of legal protection that ASSIGNEE desires to obtain or assert for the invention, any related inventions, any formal application based thereon, and any resulting patents, including executing any and all papers desired by ASSIGNEE for the filing and granting of formal applications, the perfecting of title in ASSIGNEE, and in enforcing any rights in the invention, any related inventions, and any formal application or patent based thereon.

This instrument is executed by, and shall be binding upon, ASSIGNOR, his heirs, executors and administrators, for the uses and purposes above set forth and referred to and shall inure to the benefit of ASSIGNEE, its successors, assigns and legal representatives, or anyone it may properly designate.

If any provision of this assignment is held by any court to be unenforceable, such provision shall be interpreted to accomplish the objectives of the original provision to the fullest extent allowed by law and the remainder of this assignment shall remain in full force and effect.

EXECUTED as of the date(s) written below by ASSIGNOR:

Douglas E. Smith
Douglas E. Smith

Date: 12/7/10

Steven G. Armstrong
Steven G. Armstrong

Date: 12/7/10

Derek Mead
Derek Mead

Date: 12/7/10