

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>Michael Mack</td> <td>07/09/2009</td> </tr> <tr> <td>Mark Peterson</td> <td>07/09/2009</td> </tr> <tr> <td>Steffen Gloeckner</td> <td>07/09/2009</td> </tr> <tr> <td>Adithyaram Narasimha</td> <td>07/09/2009</td> </tr> <tr> <td>Roger Koumans</td> <td>07/09/2009</td> </tr> <tr> <td>Peter De Dobbelaere</td> <td>07/09/2009</td> </tr> </tbody> </table>		Name	Execution Date	Michael Mack	07/09/2009	Mark Peterson	07/09/2009	Steffen Gloeckner	07/09/2009	Adithyaram Narasimha	07/09/2009	Roger Koumans	07/09/2009	Peter De Dobbelaere	07/09/2009
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<table border="1"> <tr> <td>Name:</td> <td>Luxtera Inc.</td> </tr> <tr> <td>Street Address:</td> <td>2320 Camino Vida Roble</td> </tr> <tr> <td>Internal Address:</td> <td>Suite 100</td> </tr> <tr> <td>City:</td> <td>Carlsbad</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>92011-1504</td> </tr> </table>		Name:	Luxtera Inc.	Street Address:	2320 Camino Vida Roble	Internal Address:	Suite 100	City:	Carlsbad	State/Country:	CALIFORNIA	Postal Code:	92011-1504		
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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>12500465</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12500465										
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Application Number:	12500465														
CORRESPONDENCE DATA															
Fax Number:	(312)775-8100														
Phone:	312-775-8000														
Email:	emichel@mcandrews-ip.com														
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>															
Correspondent Name:	McAndrews, Held & Malloy														
Address Line 1:	500 West Madison														
Address Line 2:	Floor 34														
Address Line 4:	Chicago, ILLINOIS 60661														

CH \$40.00 12500465

ATTORNEY DOCKET NUMBER:	19489US02
NAME OF SUBMITTER:	Erick J. Michel
Total Attachments: 3 source=19489US02_Executed_Assignment_20090709#page1.tif source=19489US02_Executed_Assignment_20090709#page2.tif source=19489US02_Executed_Assignment_20090709#page3.tif	

ASSIGNMENT

Whereas, I, **MICHAEL MACK, MARK PETERSON, STEFFAN GLOECKNER, ADITHYARAM NARASIMHA, ROGER KOUMANS, AND PETER DE DOBBELAERE**, having agreed to assign the below identified invention to **LUXTERA INC.** ("LUX"), a corporation having its principal place of business at **2320 Camino Vida Roble, Suite 100, Carlsbad, CA 92011-1504** for good and valuable consideration, receipt of which is hereby acknowledged, I do hereby sell, assign, and transfer unto LUX, its successors and assigns, the entire right, title, and interest, including the right of priority and action for past infringements in, to and under an application for Letters Patents of the United States entitled:

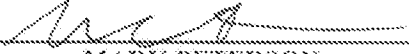
**METHOD AND SYSTEM FOR A LIGHT SOURCE ASSEMBLY
SUPPORTING DIRECT COUPLING TO AN INTEGRATED
CIRCUIT**

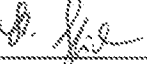
_____ filed herewith and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; or

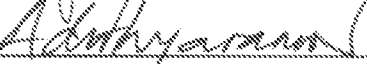
.....X..... Serial No.: 12/500,465, filed on 7/9/2009 and the inventions set forth and described therein, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor, including any continuations, divisionals, reissues, reexaminations, extension, and foreign counterparts of such application and of such Letters Patent:

And for the above consideration, I agree promptly upon request of LUX, its successors or assigns, to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional, or reissue, or other papers which may be necessary or desirable fully to secure to LUX, its successors and assigns, the inventions described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication or reexamination of said Letters Patent.

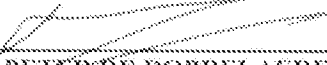
Inventor's Signature: _____ Date: _____
MICHAEL MACK

Inventor's Signature:  Date: 7-9-09
MARK PETERSON

Inventor's Signature:  Date: 7-9-09
STEFFAN GLOECKNER

Inventor's Signature:  Date: 7-9-09
ADITHYARAM NARASIMHA

Inventor's Signature: _____ Date: _____
ROGER KOUMANS

Inventor's Signature:  Date: 7-9-09
PETER DE DOBBELAERE

Inventor's Signature:  Date: 2009-07-09
MICHAEL MACK

Inventor's Signature: *Roger Koumans* Date: July 9, 2009
ROGER KOUMANS