

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT										
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT										
<b>CONVEYING PARTY DATA</b>											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Jeremy Witzens</td> <td>05/02/2007</td> </tr> <tr> <td>Gianlorenzo Masini</td> <td>05/02/2007</td> </tr> <tr> <td>Giovanni Capellini</td> <td>04/12/2007</td> </tr> <tr> <td>Lawrence C. Gunn III</td> <td>05/02/2007</td> </tr> </tbody> </table>		Name	Execution Date	Jeremy Witzens	05/02/2007	Gianlorenzo Masini	05/02/2007	Giovanni Capellini	04/12/2007	Lawrence C. Gunn III	05/02/2007
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<b>RECEIVING PARTY DATA</b>											
<b>Name:</b>	Luxtera, Inc.										
<b>Street Address:</b>	1819 Aston Avenue, Ste 102										
<b>City:</b>	Carlsbad										
<b>State/Country:</b>	CALIFORNIA										
<b>Postal Code:</b>	92008										
<b>PROPERTY NUMBERS Total: 1</b>											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11735251</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11735251						
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Application Number:	11735251										
<b>CORRESPONDENCE DATA</b>											
<b>Fax Number:</b>	(650)325-1203										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
<b>Phone:</b>	6503254999										
<b>Email:</b>	feng@iploft.com										
<b>Correspondent Name:</b>	Fernandez & Associates, LLP										
<b>Address Line 1:</b>	1047 El Camino Real										
<b>Address Line 2:</b>	Suite 201										
<b>Address Line 4:</b>	Menlo Park, CALIFORNIA 94025										
<b>ATTORNEY DOCKET NUMBER:</b>	LUX-P047										
<b>NAME OF SUBMITTER:</b>	Dennis S. Fernandez										

**OP \$40.00 11735251**

Total Attachments: 1  
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**ASSIGNMENT**

Whereas, I, **JEREMY WITZENS, GIANLORENZO MASINI, GIOVANNI CAPELLINI, LAWRENCE C. GUNN III** having agreed to assign the below identified invention to to **LUXTERA, INC. ("LUXTERA")**, a corporation having its principal place of business at **1819 Aston Avenue, Suite 102, Carlsbad, CA 92008** for good and valuable consideration, receipt of which is hereby acknowledged, I do hereby sell, assign, and transfer unto **LUXTERA**, its successors and assigns, the entire right, title, and interest, including the right of priority in, to and under an application for Letters Patents of the United States entitled:

**Design of CMOS Integrated Germanium Photodiodes**

\_\_\_\_\_ 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.: 11/735,251, filed on 04/13/2007 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;

And for the above consideration, I agree promptly upon request of **LUXTERA**, 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 **LUXTERA**, 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: 05/02/07  
**JEREMY WITZENS**

Inventor's Signature: \_\_\_\_\_ Date: 05/02/2007  
**GIANLORENZO MASINI**

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_  
**GIOVANNI CAPELLINI**

Inventor's Signature: \_\_\_\_\_ Date: 5/2/07  
**LAWRENCE C. GUNN III**