

## PATENT ASSIGNMENT

Electronic Version v1.1

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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>Alexey Kovsh</td><td>10/16/2007</td></tr><tr><td>Igor Krestnikov</td><td>10/15/2007</td></tr><tr><td>Sergey Mikhrin</td><td>10/15/2007</td></tr><tr><td>Daniil Livshits</td><td>10/16/2007</td></tr></tbody></table>		Name	Execution Date	Alexey Kovsh	10/16/2007	Igor Krestnikov	10/15/2007	Sergey Mikhrin	10/15/2007	Daniil Livshits	10/16/2007
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RECEIVING PARTY DATA											
<table border="1"><tr><td>Name:</td><td>Innolume GmbH</td></tr><tr><td>Street Address:</td><td>Konrad-Adenauer-Allee 11</td></tr><tr><td>City:</td><td>Dortmund</td></tr><tr><td>State/Country:</td><td>GERMANY</td></tr><tr><td>Postal Code:</td><td>44263</td></tr></table>		Name:	Innolume GmbH	Street Address:	Konrad-Adenauer-Allee 11	City:	Dortmund	State/Country:	GERMANY	Postal Code:	44263
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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>11864059</td></tr></tbody></table>		Property Type	Number	Application Number:	11864059						
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Application Number:	11864059										
CORRESPONDENCE DATA											
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NAME OF SUBMITTER:	Meghan Van Leeuwen										
Total Attachments: 2											

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REEL: 020006 FRAME: 0881

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## ASSIGNMENT AND AGREEMENT

For value received, I, Alexey Kovsh, of Dortmund in the Country of Germany, I, Igor Krestnikov of Dortmund in the Country of Germany, I, Sergey Mikhlin, of Dortmund in the Country of Germany, and, I, Daniil Livshits, of Dortmund in the Country of Germany hereby sell, assign and transfer to Innolume GmbH, having an office at Konrad-Adenauer-Allee 11, 44263 Dortmund Germany, and its successors, assigns and legal representatives (hereinafter referred to as the "Assignee"), the entire right, title and interest, for the United States of America, in and to certain inventions related to the "LONG-WAVELENGTH RESONANT-CAVITY LIGHT-EMITTING DIODE" described in an application for Letters Patent of the United States, executed by me of even date here with, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and I also concurrently hereby sell, assign and transfer to Assignee the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I authorize Assignee to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from me, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any document which may be required in any country in proof of the right of Assignee to apply for patent or other form of protection for said inventions and to claim the aforesaid benefit of the right of priority.

I request that any and all patents for said inventions be issued to Assignee in the United States and in all countries foreign to the United States, or to such nominees as Assignee may designate.

I agree that, when requested, I shall, without charge to Assignee, but at its expense, sign all papers, and do all acts which may be necessary, desirable or convenient in connection with said applications, patents, or other forms of protection.

\_\_\_\_\_  
Name: Alexey Kovsh

Date: \_\_\_\_\_

\_\_\_\_\_  
Name: Sergey Mikhlin

Date: 15. Oct. 2007

\_\_\_\_\_  
Name: Igor Krestnikov

Date: \_\_\_\_\_

\_\_\_\_\_  
Name: Daniil Livshits

Date: 16 Oct. 2007

## ASSIGNMENT AND AGREEMENT

For value received, I, Alexey Kovsh, of Dortmund in the Country of Germany, I, Igor Krestnikov of Dortmund in the Country of Germany, I, Sergey Mikhrin, of Dortmund in the Country of Germany, and, I, Daniil Livshits, of Dortmund in the Country of Germany hereby sell, assign and transfer to Innolume GmbH, having an office at Konrad-Adenauer-Allee 11, 44263 Dortmund Germany, and its successors, assigns and legal representatives (hereinafter referred to as the "Assignee"), the entire right, title and interest, for the United States of America, in and to certain inventions related to the "LONG-WAVELENGTH RESONANT-CAVITY LIGHT-EMITTING DIODE" described in an application for Letters Patent of the United States, executed by me of even date here with, and all the rights and privileges in said application and under any and all Letters Patent that may be granted in the United States for said inventions; and I also concurrently hereby sell, assign and transfer to Assignee the entire right, title and interest in and to said inventions for all countries foreign to the United States, including all rights of priority arising from the application aforesaid, and all the rights and privileges under any and all forms of protection, including Letters Patent, that may be granted in said countries foreign to the United States for said inventions.

I authorize Assignee to make application for such protection in its own name and maintain such protection in any and all countries foreign to the United States, and to invoke and claim for any application for patent or other form of protection for said inventions, without further authorization from me, any and all benefits, including the right of priority provided by any and all treaties, conventions, or agreements.

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\_\_\_\_\_  
Name: Alexey Kovsh

Date: 16 Oct 07

\_\_\_\_\_  
Name: Igor Krestnikov

Date:

\_\_\_\_\_  
Name: Sergey Mikhrin

Date:

\_\_\_\_\_  
Name: Daniil Livshits

Date:

PATENT

RECORDED: 10/24/2007

REEL: 020006 FRAME: 0884