

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Janne KONTTINEN	07/20/2009
Pietari TUOMISTO	07/20/2009
Tomi JOUHTI	08/20/2009
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	EpiCrystals Oy
<b>Street Address:</b>	Sinitaival 6
<b>City:</b>	Tampere
<b>State/Country:</b>	FINLAND
<b>Postal Code:</b>	FI-33720
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12523763
<b>CORRESPONDENCE DATA</b>	
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<b>ATTORNEY DOCKET NUMBER:</b>	43289-277189
<b>NAME OF SUBMITTER:</b>	Eric J. Franklin
<b>Total Attachments: 2</b> source=12523763-assignment#page1.tif source=12523763-assignment#page2.tif	

CH \$40.00 12523763

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTERS PATENT

WHEREAS Janne Konttinen, Kullervonkatu 23 A 22, FI-33500 TAMPERE, Finland; Pietari Tuomisto, Rintamäenkatu 27 E 32, FI-33820 TAMPERE, Finland; and Tomi Jouhti, Hämeentie 2 C 46, FI-00530 HELSINKI, Finland, hereinafter (collectively) referred to as the assignor, has invented certain improvements relating to PULSED LASER LIGHT SOURCE BASED ON FREQUENCY CONVERSION, for which said assignor has caused an application for United States Letter Patent to be prepared,

- the inventor's declaration for said application being executed concurrently with the execution of this instrument;
- said application to be filed in the United States Patent and Trademark Office;
- said Non-Provisional application having been filed in the United States Patent and Trademark Office on \_\_\_\_\_, and given Application Number \_\_\_\_\_;
- said application having been filed under the Patent Cooperation Treaty on 17 January 2008, and given Application No. PCT/FI2008/050011, the United States of America having been designated.

AND WHEREAS           EpiCrystals Oy  
                              Sinitaival 6  
                              FI-33720 TAMPERE  
                              Finland

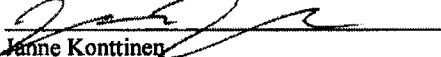
hereinafter referred to as the assignees is desirous of acquiring the entire right, title and interest in and to said application, including any divisions and continuations thereof, and in and to said invention and any patents which may be granted therefor, including any renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the entire and exclusive right, title and interest in and to said invention and to said application, including any divisions and continuations thereof, and in any patents which may be granted therefor, including any renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said invention and said application, including any divisions and continuations thereof, and any patents which may be granted therefor, including any renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any such patents when granted, including any renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

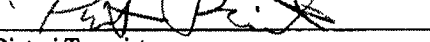
AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any acts relating to the obtaining or to the asserting of said patents, including any renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

EXECUTED, this 20 day of July, 2009

Signature:   
Name: Janne Konttinen  
Address: Kullervonkatu 23 A 22, FI-33500 TAMPERE, Finland

EXECUTED, this 20 day of JULY, 2009

Signature:   
Name: Pietari Tuomisto  
Address: Rintamäenkatu 27 E 32, FI-33820 TAMPERE, Finland

EXECUTED, this 20 day of July, 2009

Signature: *To Jouhti*  
Name: Tomi Jouhti  
Address: Hämeentie 2 C 46, FI-00530 HELSINKI, Finland