

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>Peter William de Oliveira</td><td>06/01/2011</td></tr><tr><td>Michael Veith</td><td>06/16/2011</td></tr><tr><td>Peter Koenig</td><td>06/06/2011</td></tr><tr><td>Jenny Kampka</td><td>06/14/2011</td></tr><tr><td>Anette Kraegeloh</td><td>05/30/2011</td></tr></tbody></table>	Name	Execution Date	Peter William de Oliveira	06/01/2011	Michael Veith	06/16/2011	Peter Koenig	06/06/2011	Jenny Kampka	06/14/2011	Anette Kraegeloh	05/30/2011	
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RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>Leibniz-Institut Fuer Neue Materialien gemeinnuetzige GmbH</td></tr><tr><td>Street Address:</td><td>Campus D2 2</td></tr><tr><td>City:</td><td>Saarbruecken</td></tr><tr><td>State/Country:</td><td>GERMANY</td></tr><tr><td>Postal Code:</td><td>66123</td></tr></table>	Name:	Leibniz-Institut Fuer Neue Materialien gemeinnuetzige GmbH	Street Address:	Campus D2 2	City:	Saarbruecken	State/Country:	GERMANY	Postal Code:	66123			
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PROPERTY NUMBERS Total: 1													
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Application Number:	13139524												
CORRESPONDENCE DATA													
Fax Number: (202)331-3838 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: 2023318777													
Email: warren.zitlau@cahnsamuels.com													
Correspondent Name: CAHN & SAMUELS, LLP													
Address Line 1: 1100 17th Street, NW													
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Address Line 4: Washington, DISTRICT OF COLUMBIA 20036													
ATTORNEY DOCKET NUMBER:	911.0012												
NAME OF SUBMITTER:	Warren Zitlau												
Total Attachments: 3 source=20110623100530_00001#page1.tif source=20110623100530_00002#page1.tif source=20110623100530_00003#page1.tif													

OP \$40.00 13139524

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PATENT
REEL: 026487 FRAME: 0662

Attorney Docket No. 911.0012

ASSIGNMENT OF PATENT APPLICATION

FOR GOOD AND VALUABLE CONSIDERATION,

We, the undersigned (each) have agreed and hereby agree to assign for good and valuable consideration, receipt of which is hereby expressly acknowledged, and do hereby sell, assign and transfer unto

Leibniz-Institut Fuer Neue Materialien gemeinnuetzige GmbH, Campus D2 2, 66123 Saarbruecken, Germany

a corporation organized under the laws of the country of Germany as Assignee, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries in and to certain inventions relating to

Method and Composition for Producing Optical Elements Having a Gradient Structure

described in an application for Letters Patent of the United States, identified as Attorney Docket No. 911.0012, at CAHN & SAMUELS, LLP, 1100 17th Street N.W., Suite 401, Washington, DC 20036 4650 and filed on 14 June 2011, as Application Serial No. 13/139,524, and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part, divisionals, and renewals of and substitutes for said application for said Letters Patent, and all the rights and privileges under any and all Letters Patent that may be granted therefor in any country, and any reissues, or reexaminations, or extensions of said Letters Patent. We request that any and all Letters Patent for said inventions be issued to said Assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, we will, without charge to said Assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said Assignee, its successors, assigns and legal representatives or nominees.

We authorize and empower the said Assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said Assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International convention which may henceforth be substituted for it.

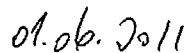
We hereby authorize Warren A. Zitlau, attorney for Assignee, to insert the filing date and Serial number into the first paragraph of this assignment, after the application for Letters Patent has been filed, and the U.S. Patent Office has assigned such application a Serial Number.

We covenant with said Assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

IN WITNESS WHEREOF, we have hereunto signed our names on the day and year set forth below.

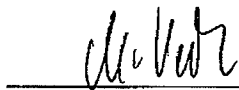


Inventor's Signature



DATE

Peter William de Oliveira
Inventor's Printed Name

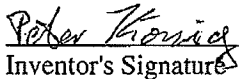


Inventor's Signature

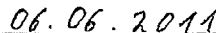


DATE

Michael Veith
Inventor's Printed Name

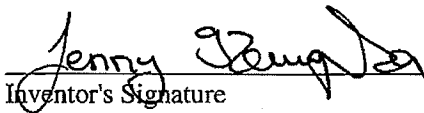


Inventor's Signature



DATE

Peter König
Inventor's Printed Name




Inventor's Signature



DATE

Jenny Kampka
Inventor's Printed Name


Inventor's Signature

30.09.2011
DATE

Anette Kraegeloh
Inventor's Printed Name