### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Matthias Ulrich	03/30/2011
Arnold Sonntag	04/04/2011
Thomas Thoeniss	03/30/2011

# RECEIVING PARTY DATA

Name:	Qioptiq Photonics GmbH & Co. KG
Street Address:	Koenigsallee 23
City:	Goettingen
State/Country:	GERMANY
Postal Code:	37081

# PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13030414

# **CORRESPONDENCE DATA**

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**Total Attachments: 3** 

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### ASSIGNMENT

WHEREAS, we, Matthias Ulrich, residing at Am hohlen Wege 2, 37124 Rosdorf, Germany, Arnold Sonntag, residing at Burgstrasse 6, 37073 Göttingen, Germany, and Thomas Thöniss, residing at An der Feldscheide 2, 37083 Göttingen, Germany, have invented new and useful improvements in METHOD FOR PRODUCING AN OBJECTIVE for which we have made application for Letters Patent of the United States, said application having been filed on the 18th day of February 2011 and having a U.S. Serial No. 13/020,414; and

WHEREAS, Qioptiq Photonics GmbH & Co. KG, having a place of business at Königsallee 23, 37081 Göttingen, Germany, having already been granted an exclusive license by each of us for these new and useful improvements as set forth in separate agreements, is desirous of acquiring the entire right, title and interest in and to said invention and said application for Letters patent and in and to any letters Patent that may be granted therefor in the United States and in any and all foreign countries;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, the receipt of which is hereby acknowledged, and for other good and valuable consideration, we, Matthias Ulrich, Arnold Sonntag, and Thomas Thomas, hereby assign, sell and transfer unto said Qioptiq Photonics GmbH & Co. KG, the full and exclusive right to the said invention in the United States

PATENT REEL: 026137 FRAME: 0546 and its territorial possessions and in all foreign countries, and said application for Letters Patent and any and all inventions disclosed therein and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations and extensions thereof.

We hereby authorize and request the Patent Office officials in the United States and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said Qioptiq Photonics GmbH & Co. KG as the assignee of our entire right, title and interest in and to the same, for the sole use and behoof of said Qioptiq Photonics GmbH & Co. KG its successors and assigns.

Further, we agree that we will communicate to said
Qioptiq Photonics GmbH & Co. KG or its representatives any facts
known to us respecting said invention, and testify in any legal
proceeding, sign all lawful papers, execute all divisional,
continuations, substitutions, renewal and reissue applications,
execute all necessary assignment papers to cause any and all of
said Letters Patent to be issued to said Qioptiq Photonics GmbH &
Co. KG, make all rightful oaths and generally to do everything
possible to aid said Qioptiq Photonics GmbH & Co. KG, its

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successors and assigns, to obtain and enforce protection for said invention in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, we have hereunto set our hand on

this date.

Date: X 3 0. März 2011

Date: X -4- April 2011

Date: X 3 0. März 2011