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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ralph Klaesges	05/06/2011

RECEIVING PARTY DATA

Name:	Carl Zeiss SMS GmbH	
Street Address:	Carl-Zeiss-Promenade 10	
City:	Jena	
State/Country:	GERMANY	
Postal Code:	07745	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13806252	

CORRESPONDENCE DATA

Fax Number: 8777697945

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ATTORNEY DOCKET NUMBER:	30063-0044US1	
NAME OF SUBMITTER:	Diane M. Saturno	
Signature:	/Diane M. Saturno/	
Date:	04/02/2013	

Total Attachments: 1

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CH \$40,00

PATENT REEL: 030133 FRAME: 0957

Attorney's Docket No.: 30063-0044P01 / P18471

<u>ASSIGNMENT</u>

For valuable consideration, I, RALPH KLAESGES of Kantstrasse 74, 73434 Aalen, Germany, hereby assign to Carl Zeiss SMS GmbH, a corporation of Germany having a place of business at Carl-Zeiss-Promenade 10, 07745 Jena, Germany; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent, entitled CONTROLLABLE TRANSMISSION AND PHASE COMPENSATION OF TRANSPARENT MATERIAL, filed June 28, 2010, and assigned U.S. Serial Number 61/359,334, by me and inventors SERGEY OSHEMKOV, MARKUS MENGEL, VLADIMIR KRUGLYAKOV, EITAN ZAIT, VLADIMIR DMITRIEV, GUY BEN-ZVI, and STEVEN LABOVITZ, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date: & 6.5.11	RALPH KLAESGES
Witnessed by:	
Name: Waltrand Paschold	Date: 06.05.11
Name:	Date:

PATENT REEL: 030133 FRAME: 0958

RECORDED: 04/02/2013