PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Reinhold Walser	01/20/2011
Thomas Schicketanz	02/22/2011

RECEIVING PARTY DATA

Name:	Carl Zeiss SMT GmbH
Street Address:	Rudolf-Eber-Strasse 2
City:	Oberkochen
State/Country:	GERMANY
Postal Code:	73447

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12951216

CORRESPONDENCE DATA

Fax Number: (877)769-7945

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: (617) 542-5070

Email: alp@fr.com

Correspondent Name: Sean P. Daley

Address Line 1: FISH & RICHARDSON P.C.

Address Line 2: P.O.BOX 1022

Address Line 4: MINNEAPOLIS, MINNESOTA 55440-1022

ATTORNEY DOCKET NUMBER: 30199-0002001

NAME OF SUBMITTER: Alissa Tizzano

Total Attachments: 3

source=Assignment#page1.tif source=Assignment#page2.tif

PATENT REEL: 025876 FRAME: 0869 12951216

CH \$40.00

501452152

source=Assignment#page3.tif

PATENT REEL: 025876 FRAME: 0870

Attorney's Docket No.: 30199-0002001 / 0241034US

<u>ASSIGNMENT</u>

For valuable consideration, we, <u>REINHOLD WALSER</u> of <u>Die Halde 14, 64853 Otzberg Nieder-Klingen, Germany, THOMAS SCHICKETANZ of Jahnstrasse 13, 73431 Aalen, Germany</u>, hereby assign to: <u>Carl Zeiss SMT GmbH</u>, a corporation of <u>Germany</u> having a place of business at:

Rudolf-Eber-Strasse 2 73447 Oberkochen 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 signed by us, entitled PROJECTION OBJECTIVE, filed 11/22/2010, and assigned U.S. Serial Number 12/951,216, 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 we authorize the Assignee to apply in all countries in our 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 we agree for ourselves and our 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.

PATENT REEL: 025876 FRAME: 0871

Date: Jan. 20, 20-11	Reinhold Walser
Witnessed by:	
Name: Ori Frie Ciduaru	Date: <u>Jan. 20, 201</u> 1
Name:	Date:
Date:	
	THOMAS SCHICKETANZ
Witnessed by:	
Name:	Date:

Name: _____ Date: ____

Attorney's Docket No.: 30199-0002001 / 0241034US

22531901,doc

PATENT REEL: 025876 FRAME: 0872

Attorney's Docket No.: 30199-0002001 / 0241034US

Date:	
	REINHOLD WALSER
Witnessed by:	
Name:	Date:
Name:	Date:
Date: 156,000,74, 22 2071	THOMAS SCHICKETANZ
Witnessed by: Name: WWW CM C	
Name:	Date: February 22,02011
Name:	Date:

22531901.doc

PATENT REEL: 025876 FRAME: 0873

RECORDED: 03/01/2011