In re Patent of: Yasuhiro Omura U.S. Patent No.: 7,348,575 Attorney Docket No.: 24984-0056IP2 March 25, 2008 Issue Date: Appl. Serial No.: 11/266,288 Filing Date: Nov. 4, 2005 Title: PROJECTION OPTICAL SYSTEM, EXPOSURE APPARATUS, AND EXPOSURE METHOD

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PETITIONER'S POWER OF ATTORNEY IN AN INTER PARTES **REVIEW OF CLAIMS 55-67 OF U.S. PATENT NO. 7,348,575**

Petitioner, Carl Zeiss SMT GmbH, hereby appoints the following practitioners as its attorneys to transact all business in the U.S. Patent and Trademark Office associated with the above captioned inter partes review.

Marc M. Wefers, Reg. No. 56,842

Chris C. Bowley, Reg. No. 55,016

and all practitioners associated with PTO Customer Number 26171.

The individuals signing below have authority to execute this document on behalf of the Petitioner.

Petitioner Carl Zeiss SMT GmbH

By:	ppa. Andreas Zeiler	
Name:	ppa. Andreas Zeiler	
Title:	Managing Clerk	
Date:	June 17, 2013	

By: i.V. Joerg Schultz

Title: Authorized Clerk

Date: Fune 17, 2013