## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Audrey E YAKSHIN	09/05/2009
Robbert W.E. VAN DE KRUIJS	09/05/2009
Fred BIJKERK	09/08/2009
Eric LOUIS	09/08/2009
Ileana NEDELCU	09/05/2009

#### **RECEIVING PARTY DATA**

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## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12536251

## **CORRESPONDENCE DATA**

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NAME OF SUBMITTER: George F. Lehnigk

**PATENT** 

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Total Attachments: 1

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PATENT REEL: 023408 FRAME: 0534

# **Assignment**

Whereas, I/We, Andrey E. YAKSHIN, Robbert W. E. VAN DE KRUIJS, Fred BIJKERK, Eric LOUIS, and Ileana NEDELCU of Nieuwegein, NETHERLANDS; Nieuwegein, NETHERLANDS; Amsterdam, NETHERLANDS; Ijsselstein, NETHERLANDS; and Nieuwegein, NETHERLANDS, respectively, hereinafter called assignor(s), have invented certain improvements in

REFLECTIVE OPTICAL ELEMENT FOR EUV LITHOGRAPHY DEVICE

and executed an application for Letters Patent of the United States of America therefor; and

Whereas, CARL ZEISS SMT AG, a German corporation, having a place of business at Rudolf-Eber-Strasse 2, 73447 Oberkochen, GERMANY (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, including the right to claim priority under 35 U.S.C. §119, and I/we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100

Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number 12/536, 251 and Confirmation number 2980, filed August 5, 2009 the application number and filing date of said application when known.

Date: Sept 5 2009 falled s/Andrey E. YAKSHIN

Date: Sept 5 2009 falled s/Robbert W. E. VAN DE KRUIK

Date: Sept 8 2009 s/Fred BIJKERK

Date: Sept 5 2009 s/Fred BIJKERK

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)

PATENT REEL: 023408 FRAME: 0535

**RECORDED: 10/22/2009**