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| 1. Name of conveying party(ies)/Execution Date(s): ASML NETHERLANDS B.V. Execution Date(s) <u>January 17, 2005</u> Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | | 2. Name and address of receiving party(ies) Name: <u>ASML HOLDING N.V.</u> Internal Address: _____ Street Address: <u>De Run 6501</u> City: <u>Veldhoven</u> State: _____ Country: <u>The Netherlands</u> Zip: <u>NL-5504 DR</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | |
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| 5. Name and address to whom correspondence concerning document should be mailed: Name: <u>PILLSBURY WINTHROP LLP</u> Internal Address: <u>P.O. Box 10500</u> Street Address: <u>1600 Tysons Boulevard</u> City: <u>McLean</u> State: <u>VA</u> Zip: <u>22102</u> Phone Number: <u>(703) 905-2000</u> Fax Number: <u>(703) 905-2500</u> Email Address: <u>singram@pillsburywinthrop.com</u> | | | 6. Total number of applications and patents involved: <u>1</u> 7. Total fee (37 CFR 1.21 (h) & 3.41) \$ 40.00 <input type="checkbox"/> Authorized to be charged by credit card <input checked="" type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title) 8. Payment Information 081468-0307287 Credit Card Last 4 Numbers _____ Expiration Date <u>406</u> Deposit Account Number <u>033975</u> Authorized User Name _____ | | |
| 9. Signature: <u>Sean L. Ingram</u> Signature Sean L. Ingram, Reg. No. 48283 Name of Person Signing | | | Total number of pages including cover sheet, attachments, and documents: <u>2</u> | | |

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Pillsbury Winthrop LLP
Intellectual Property Group
P.O. Box 10500
McLean, VA 22102

Atty. Dkt. 0307287 P-1773.000-US
M# Client Ref. #

ASSIGNMENT BY ASSIGNEE OF PENDING U.S. PATENT APPLICATION

WHEREAS, ASML NETHERLANDS B.V. (hereinafter ASSIGNOR) is the owner of the following United States Patent Application:

Inventor(s): Sherman Poultney
Haico Victor Kok

Application No.: 10/739,525
Filing Date: December 19, 2003

Title: Grating Patch Arrangement, Lithographic Apparatus, Method of Testing,
Device Manufacturing Method, and Device Manufactured Thereby


by virtue of an assignment from the inventors executed on April 26, 2004 and May 3, 2004, respectively, and recorded on May 19, 2004 in the United States Patent and Trademark Office at Reel 015352 Frame 0162, ASSIGNOR does, for adequate consideration received from ASML HOLDING N.V. (hereinafter ASSIGNEE), duly organized and existing under the laws of The Netherlands, and having its principal office at De Run 6501, NL-5504 DR Veldhoven, The Netherlands acknowledge receipt of such consideration and hereby sells, assigns, and transfers unto ASSIGNEE, its successors and assigns, one-half right, title and interest in, to and under each said Patent Application.

NOTE: The undersigned hereby authorizes Pillsbury Winthrop LLP of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

ASSIGNOR:

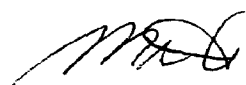
ASML NETHERLANDS B.V.

Date: 17 January 2005

By: 
A.J.M. van Hoef
VP and Chief IP Counsel

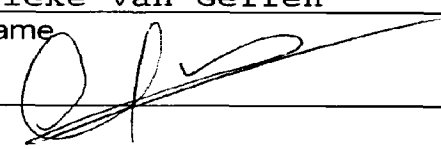
In the presence of:

Date: 25 January 2005


Signature

Marieke van Geffen
Printed Name

Date: 25 January 2005


Signature

Janneke Bresser-Keijzers
Printed Name