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11/06/2007 MS:3375  
FC:8021

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)**  
EDWIN JOHAN BUIS  
TJARKO ADRIAAN RUDOLF VAN EMPEL

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

**2. Name and address of receiving party(ies)**  
Name: ASML NETHERLANDS B.V.  
Internal Address: \_\_\_\_\_  
Street Address: De Run 6501, NE-5504 DR  
City: Veldhoven  
State: \_\_\_\_\_  
Country: The Netherlands Zip: \_\_\_\_\_

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**3. Nature of conveyance/Execution Date(s):**  
Execution Date(s) October 3, 2007

☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Joint Research Agreement  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other \_\_\_\_\_

**4. Application or patent number(s):** ☐ This document is being filed together with a new application.  
A. Patent Application No.(s)  
11/898,800

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

**5. Name and address to whom correspondence concerning document should be mailed:**  
Name: PILLSBURY WINTHROP SHAW PITTMAN LLP  
Internal Address: P.O. Box 10500  
Street Address: 1650 Tysons Boulevard  
City: McLean  
State: VA Zip: 22102  
Phone Number: (703) 770-7900  
Fax Number: (703) 770-7901  
Email Address: jeanpaul.hoffman@pillsburylaw.com

**6. Total number of applications and patents involved:** 1

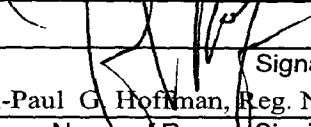
**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

☐ Authorized to be charged by credit card  
☒ Authorized to be charged to deposit account  
☐ Enclosed  
☐ None required (government interest not affecting title)

**8. Payment Information** 081468-0365181

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number 033975  
Authorized User Name \_\_\_\_\_

**9. Signature:**  November 1, 2007

Signature \_\_\_\_\_ Date \_\_\_\_\_  
Jean-Paul G. Hoffman, Reg. No. 42663  
Name of Person Signing \_\_\_\_\_

Total number of pages including cover sheet, attachments, and documents: 2

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Please return signed/recorded to:

Pillsbury Winthrop LLP  
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USA Patent Appln.  
Sole or Joint

For Inventions made outside USA

executed with or after application

Atty. Dkt. P 365181

P-2859.000-US

M#

Client Ref.

NONPROVISIONAL

**ASSIGNMENT  
OF NONPROVISIONAL APPLICATION**

NONPROVISIONAL

In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to each of the undersigned, to wit:

INVENTOR(S)

(1) Edwin, Johan BUIS

(2) Tjarko, Adriaan, Rudolf VAN EMPEL

the receipt and sufficiency of which are hereby acknowledged by the undersigned who at the request of, hereby sell(s), assign(s) and transfer(s) unto:

INSERT ASML NETHERLANDS B.V.  
NAME(S) OF De Run 6501  
ASSIGNEE(S) NL-5504 DR Veldhoven  
& ADDRESS(ES) The Netherlands

(hereinafter designated "ASSIGNEE") the entire right, title and interest for the United States of America as defined in 35 U.S.C. 100, in the invention and all applications including any and all divisions, continuations, substitutes, and reissues thereof; and all resulting patents, known as

TITLE OF  
INVENTION

LITHOGRAPHIC APPARATUS WITH ROTATION FILTER DEVICE

for which the undersigned executed an application for Letters Patents of the United States of America:

NOTE → →

(Complete

line A, B and/or C)

(A) ☐ even date herewith

(B) ☐ on

(C) ☒ in U.S. Appln. No. 11/898,800

filed 14 September 2007

AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legal representatives; the undersigned agree(s) that the attorney of record in said application shall hereinafter act on behalf of said ASSIGNEE;

AND the undersigned hereby agree(s) to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE to ASSIGNEE'S full protection and title in and to the invention hereby transferred.

NOTE → → The undersigned hereby authorize(s) Pillsbury Winthrop LLP of the above address to insert hereon any further identification necessary or desirable for recordation of this document.

INVENTORS

1):

Name: Edwin, Johan BUIS

2):

Name: Tjarko, Adriaan, Rudolf VAN EMPEL

DATE SIGNED

03-10-2007

WITNESSES

Henriette van den Dolder

03-10-2007

Henriette van den Dolder