

07-30-2007

RECORD
PA



103431158

To the Director of the U.S. Patent and Trademark C

e new address(es) below.

1. Name of conveying party(ies)
ENGELBERTUS ANTONIUS FRANSISCUS VAN DER PASCH
EMIEL JOZEF MELANIE EUSSEN
STEFAN GERTRUD MARIE HENDRIKS

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

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 13 July 2007

- Assignment Merger
- Security Agreement Change of Name
- Joint Research Agreement
- Government Interest Assignment
- Executive Order 9424, Confirmatory License
- Other _____

2. Name and address of receiving party(ies)

Name: ASML NETHERLANDS B.V.

Internal Address: _____

Street Address: De Run 6501

City: Veldhoven

State: _____

Country: The Netherlands Zip: NL-5504 DR

Additional name(s) & address(es) attached? Yes No

4. Application or patent number(s):

This document is being filed together with a new application.

A. Patent Application No.(s)

11/797,901

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

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State: VA Zip: 22102

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Email Address: christophe.lair@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

081468-036170

a. Credit Card Last 4 Numbers 11797901
Expiration Date _____

b. Deposit Account Number 033975

Authorized User Name _____

9. Signature:

Christophe F. Lair 39328

July 25, 2007

Signature

Date

Christophe F. Lair, Reg. No. 54248

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

Name of Person Signing

07/27/07
0000027
033975
40.00 DA
01 FC=0021

**ATTACHMENT FOR RECORDATION FORM COVER SHEET
PATENTS ONLY (Form PTO-1595)**

1. Name of conveying party(ies):

ERIK ROELOF LOOPSTRA

JACOB WILLEM VINK

RUUD ANTONIUS C. M. BEERENS

LODEWIJK ALEXANDER

SCHIJVENAARS

TOM VAN ZUTPHEN

Additional name(s) of conveying party(ies) attached?

Yes No

2. Name and address of receiving party(ies)

Name: _____

Internal Address: _____

Street Address: _____

City: _____ State: _____ ZIP: _____

Name and address of receiving party(ies)

Name: _____

Internal Address: _____

Street Address: _____

City: _____ State: _____ ZIP: _____

Additional name(s) & address(es) attached?

Yes No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached?

Yes No

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

USA Patent Appln.
Sole or Joint

For Inventions made outside USA
executed with or after application
Atty. Dkt. P 361170 | P-2766.000-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:

INSERT NAME(S) OF INVENTOR(S)	(1) Engelbertus, Antonius, Fransiscus VAN DER PASCH	(2) Emiel, Jozef, Melanie EUSSEN
	(3) Stefan, Gertrud, Marie HENDRIKS	(4) Erik, Roelof LOOPSTRA
	(5) Jacob, Willem VINK	<input checked="" type="checkbox"/> x box if continued on page 2

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

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

NOTE → → (A) even date herewith
(B) on
line A, B and/or C (C) in U.S. Appln. No. 11/797,901 filed 8 May 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	DATE SIGNED	WITNESSES
1) Name: Engelbertus, Antonius, Fransiscus VAN DER PASCH	13 July 07	Henriette van den Dolder
2) Name: Emiel Jozef, Melanie EUSSEN	13 July 07	Henriette van den Dolder
3) Name: Stefan, Gertrud, Marie HENDRIKS	13 July 07	Henriette van den Dolder
4) Name: Erik, Roelof LOOPSTRA	13 July 07	Henriette van den Dolder
5) Name: Jacob, Willem VINK	13 July 07	Henriette van den Dolder


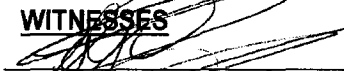
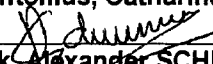
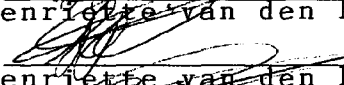
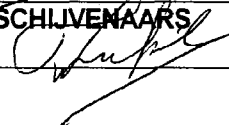
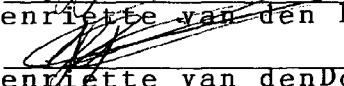
ASSIGNMENT
(Continued from page 1)

LISTING OF ADDITIONAL INVENTORS

INSERT
NAME(S) OF
INVENTOR(S)

(6) Ruud, Antonius, Catharina, Maria BEERENS	(7) Lodewijk, Alexander SCHIJVENAARS
(8) Tom VAN ZUTPHEN	(9)
(10)	(11)
(12)	(13)
(14)	(15)

SIGNATURES OF ADDITIONAL INVENTORS/WITNESSES/DATES SIGNED

	<u>INVENTORS</u>	<u>DATE SIGNED</u>	<u>WITNESSES</u>
6):		13 July 07	
Name:	Ruud, Antonius, Catharina, Maria BEERENS		Henriette van den Dolder
7)		13 July 07	
Name:	Lodewijk, Alexander SCHIJVENAARS		Henriette van den Dolder
8)		13 July 07	
Name:	Tom VAN ZUTPHEN		Henriette van den Dolder