



Form PTO-1595 (Rev. 08/05)
OMB No. 0651-0027 (exp. 6/30/2008)

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office

RE

09-11-2006



103304615

To the Director of the U.S. Patent and T

nents or the new address(es) below.

1. Name of conveying party(ies)

HARMEN KLAAS VAN DER SCHOOT
NOUD JAN GILISSEN
PETER PAUL STEIJAERT

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

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

Execution Date(s) August 31, 2006

- ☒ 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, NL-5504 DR

City: Veldhoven

State: _____

Country: The Netherlands Zip: _____

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)

11/472,566

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

081468-0355783

a. Credit Card Last 4 Numbers _____
Expiration Date _____

b. Deposit Account Number 033975

Authorized User Name _____

9. Signature:

Signature

September 6, 2006

Date

Jean-Paul G. Hoffman, Reg. No. 42663

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 5

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

09/08/2006 11:47:25
01 FC:8021

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

1. Name of conveying party(ies):

ERIK ROELOF LOOPSTRA

NICOLAAS RUDOLF KEMPER

NICOLAAS TEN KATE

JOHANNES CATHARINUS HUBERTUS MULKENS

MARTINUS HENDRIKUS ANTONIUS LEENDERS

HANS JANSEN

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

ATTACHMENT FOR RECORDATION FORM COVER SHEET

PATENTS ONLY (Form PTO-1595)

1. Name of conveying party(ies):

HERNES JACOBSMARCO KOERT STAVENGABOB STREEFKERKMARCUS MARTINUS PETRUS ADRIANUS VERMEULENJAN CORNELIS VAN DER HOEVEN

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

PATENT

REEL: 018263 FRAME: 0411

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 355783

P-2556.000-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) Hernes JACOBS

(2) Noud Jan GILISSEN

(3) Hans JANSEN

(4) Nicolaas TEN KATE

(5) Nicolaas Rudolf KEMPER

☒ x

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

(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 Device Manufacturing Method

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

NOTE → →
(Complete

(A) ☐ even date herewith
(B) ☐ on

line A, B and/or C)

(C) ☒ in U.S. Appln. No. 11/472,566

filed 22 June 2006

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: Hernes JACOBS
2):
Name: Noud Jan GILISSEN
3):
Name: Hans JANSEN
4):
Name: Nicolaas TEN KATE
5):
Name: Nicolaas Rudolf KEMPER

DATE SIGNED

31 Aug. 2006
31 Aug. 2006
31 Aug. 2006
31 Aug. 2006
31 Aug. 2006

WITNESSES

Lia Verkuijen
Lia Verkuijen
Lia Verkuijen
Lia Verkuijen
Lia Verkuijen

ASSIGNMENT

(Continued from page 1)

LISTING OF ADDITIONAL INVENTORS

INSERT
NAME(S) OF
INVENTOR(S)

| | |
|--|--|
| (6) Martinus Hendrikus Antonius LEENDERS | (7) Erik Roelof LOOPSTRA |
| (8) Johannes Catharinus Hubertus MULKENS | (9) Harmen Klaas VAN DER SCHOOT |
| (10) Marco Koert STAVENGA | (11) Bob STREEFKERK |
| (12) Peter Paul STEIJAERT | (13) Marcus Martinus Petrus Adrianus VERMEULEN |
| (14) Jan Cornelis VAN DER HOEVEN | (15) |

SIGNATURES OF ADDITIONAL INVENTORS/WITNESSES/DATES SIGNED

| <u>INVENTORS</u> | <u>DATE SIGNED</u> | <u>WITNESSES</u> |
|--|---------------------|----------------------|
| 6): Name: <u>Martinus Hendrikus Antonius LEENDERS</u> | <u>31 Aug. 2006</u> | <u>Lia Verkuijen</u> |
| 7): Name: <u>Erik Roelof LOOPSTRA</u> | <u>31 Aug. 2006</u> | <u>Lia Verkuijen</u> |
| 8): Name: <u>Johannes Catharinus Hubertus MULKENS</u> | <u>31 Aug. 2006</u> | <u>Lia Verkuijen</u> |
| 9): Name: <u>Harmen Klaas VAN DER SCHOOT</u> | <u>31 Aug. 2006</u> | <u>Lia Verkuijen</u> |
| 10): Name: <u>Marco Koert STAVENGA</u> | <u>31 Aug. 2006</u> | <u>Lia Verkuijen</u> |
| 11): Name: <u>Bob STREEFKERK</u> | <u>31 Aug. 2006</u> | <u>Lia Verkuijen</u> |
| 12): Name: <u>Peter Paul STEIJAERT</u> | <u>31 Aug. 2006</u> | <u>Lia Verkuijen</u> |
| 13): Name: <u>Marcus Martinus Petrus Adrianus VERMEULEN</u> | <u>31 Aug. 2006</u> | <u>Lia Verkuijen</u> |
| 14): Name: <u>Jan Cornelis VAN DER HOEVEN</u> | <u>31 Aug. 2006</u> | <u>Lia Verkuijen</u> |