



02-23-2007

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

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103374498

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)**

- 1) MICHIEL PUYT  
2) ARNO JAN BLEEKER  
3) JOHANNES HENDRIKUS GERTRUDIS FRANSEEN

Additional name(s) of conveying party(ies) attached? ☒ Yes ☐ No**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) See 1 in Addendum

- ☒ 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 DRCity: Veldhoven

State: \_\_\_\_\_

Country: The Netherlands Zip: \_\_\_\_\_Additional name(s) & address(es) attached? ☐ Yes ☒ No**4. Application or patent number(s):**

A. Patent Application No.(s)

11/645,812

☐ This document is being filed together with a new application.

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 LLPInternal Address: P.O. Box 10500Street Address: 1650 Tysons BoulevardCity: McLeanState: VA Zip: 22102Phone Number: (703) 770-7900Fax Number: (703) 770-7901Email Address: emily.bell@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**

081468-0359250

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_b. Deposit Account Number 033975

Authorized User Name \_\_\_\_\_

**9. Signature:**

Signature

February 16, 2007

Date

Emily T. Bell, Reg. No. 47418

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 7Documents 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. 22313-145002/22/2007 DBYRNE 00000091 033975 11645812  
01 FC:8021 40.00 DAPATENT  
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**ATTACHMENT FOR RECORDATION FORM COVER SHEET  
PATENTS ONLY (Form PTO-1595)**

**1. Name of conveying party(ies):**

4) RENE THEODORUS PETRUS COMPEN

GUILLIEMUS MARIA VAN DE VEN

7) RUDOLF HARTMUT FISCHER

5) JOHANNES THEODORUS

6) EGBERT DIRK STAM

8) EDWIN ROBERT MARTIN GELINCK

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 to Form PTO - 1595  
Recordation Form Cover Sheet**

1. 1) February 1, 2007; 2) February 1, 2007; 3) February 1, 2007; 4) February 1, 2007; 5) February 1, 2007; 6) January 31, 2007; 7) January 31, 2007; 8) January 30, 2007

Please return signed/recorded to:

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 359250 P-2696.000-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) Michiel PUYT	(2) Arno, Jan BLEEKER
(3) Johannes, Hendrikus, Gertrudis FRANSSEN	(4) Rene, Theodorus, Petrus COMPEN
(5) Johannes, Theodorus, Guillielmus, Maria VAN DE VEN	<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

(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, SUBSTRATE TABLE, AND METHOD FOR ENHANCING SUBSTRATE  
RELEASE PROPERTIES

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. 11/645,812 filed 27 December 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: Michiel PUYT  
2):  
Name: Arno, Jan BLEEKER  
3):  
Name: Johannes, Hendrikus, Gertrudis FRANSSEN  
4):  
Name: Rene, Theodorus, Petrus COMPEN  
5):  
Name: Johannes, Theodorus, Guillielmus, Maria VAN DE VEN

DATE SIGNED

Feb. 1, 2007  
Feb. 7 2007  
Feb. 1 2007  
Feb. 1 2007  
Feb. 1 2007

WITNESSES

Lia Verkuijden  
Lia Verkuijden  
Lia Verkuijden  
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**ASSIGNMENT**  
(Continued from page 1)

**LISTING OF ADDITIONAL INVENTORS**

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NAME(S) OF  
INVENTOR(S)

(6) Egbert, Dirk STAM	(7) Rudolf, Hartmut FISCHER
(8) Edwin, Robert, Martin GELINCK	(9)
(10)	(11)
(12)	(13)
(14)	(15)

**SIGNATURES OF ADDITIONAL INVENTORS/WITNESSES/DATES SIGNED**

**INVENTORS**

**DATE SIGNED**

**WITNESSES**

6):  
Name: Egbert, Dirk STAM

7)  
Name: Rudolf, Hartmut FISCHER

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Name: Edwin, Robert, Martin GELINCK

31-01-07

**ASSIGNMENT**  
(Continued from page 1)

**LISTING OF ADDITIONAL INVENTORS**

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(6) Egbert, Dirk STAM	(7) Rudolf, Hartmut FISCHER
(8) Edwin, Robert, Martin GELINCK	(9)
(10)	(11)
(12)	(13)
(14)	(15)

**SIGNATURES OF ADDITIONAL INVENTORS/WITNESSES/DATES SIGNED**

**INVENTORS**

**DATE SIGNED**

**WITNESSES**

6):

Name:

Egbert, Dirk STAM

7)

Name:

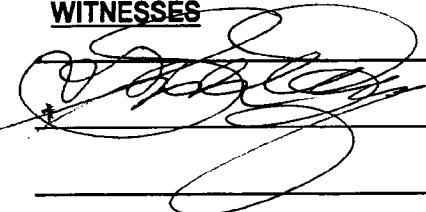
Rudolf, Hartmut FISCHER

8)

Name:

Edwin, Robert, Martin GELINCK

31-1-2007



**ASSIGNMENT**  
(Continued from page 1)

**LISTING OF ADDITIONAL INVENTORS**

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(6) Egbert, Dirk STAM	(7) Rudolf, Hartmut FISCHER
(8) Edwin, Robert, Martin GELINCK	(9)
(10)	(11)
(12)	(13)
(14)	(15)

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**INVENTORS**

**DATE SIGNED**

**WITNESSES**

6):

Name:

Egbert, Dirk STAM

7)

Name:

Rudolf, Hartmut FISCHER

8)

Name:

Edwin, Robert, Martin GELINCK

30 Jan '07