

12-08-2004

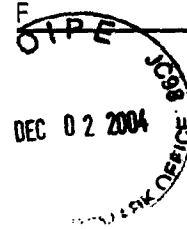
12-2-04

PA



TO THE DIRECTOR OF THE US PATENT AT  
SIR: PLEASE RECORD THE ATTACHED OF

102896643



1. NAME OF CONVEYING PARTY(IES) (ASSIGNORS(S)):

- 1. Wilhelmus Josephus BOX
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.
- 8.
- 9.

ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED?  YES  NO

2. PARTY(IES) (ASSIGNEE(S)) RECEIVING INTEREST:

NAME: ASML NETHERLANDS B.V.

ADDRESS: De Run 6501, NL-5504 DR Veldhoven, The Netherlands

ADDITIONAL NAME(S) & ADDRESS(ES) ATTACHED?  YES  NO

3. NATURE OF CONVEYANCE (DOCUMENT):

(Submit herewith only one document for recordation—multiple copies of same Assignment signed by different inventors is one document)

- ASSIGNMENT OF  WHOLE  PART INTEREST
- ORIGINAL  FACSIMILE/PHOTOCOPY
- CHANGE OF NAME  VERIFIED TRANSLATION
- SECURITY  MERGER  OTHER:

EXEC. DATE: November 4, 2004

EXECUTION DATE(S) ON THE DECLARATION IF FILED HEREWITH: (NOTE: IF DATES ON DECLARATION AND ASSIGNMENT DIFFER SEE ATTY!) November 4, 2004

4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached?  YES  NO

| A. PAT. APP. NO.(S)<br>series code/serial no | M#     | 1 <sup>st</sup> INVENTOR<br>if not in item 1 | B. PATENT NO(S) | M# | 1 <sup>st</sup> INVENTOR<br>if not in item 1 |
|--|--------|--|-----------------|----|--|
| 10/910,792                                   | 310809 |  |                 |    |  |

5. Name & Address of Party to Whom Correspondence Concerning Document Should be Mailed:

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

6. NUMBER INVOLVED:  
APPLNS 1 + PATS 0 = TOTAL = 1

7. AMOUNT OF FEE DUE: (Code 8021)  
ABOVE TOTAL x \$40 = \$40

5.5 ATTY DKT:

|            |               |
|------------|---------------|
| 310809     | P-1949.000-US |
| MATTER NO. | CLIENT REF.   |

8. PLEASE CHARGE TO OUR DEPOSIT ACCOUNT  
NUMBER: 03-3975

|                         |            |            |
|-------------------------|------------|------------|
| UNDER ORDER NO          | 081468     | 310809     |
| dup. sheet not required | CLIENT NO. | MATTER NO. |

9. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Signature

10. Total number of pages including this cover sheet, attachments and document (do not file dup. Cover sheet)

2

Attorney: Emily T. Bell

Reg. No. 47418

Date: December 2, 2004

Atty/Sec: FTB:ntb 0000001A 033975 TEL: (703) 905-2261

FAX: (703) 905-2500

12/02/2004 10:10 AM

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FILE WITH PTO RETURN RECEIPT (PAT-103A)

Please return signed/recorded to:

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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 310809 | P-1949.000-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      | (1) Wilhelmus Josephus BOX | (2)   |
| NAME(S) OF  | (3)                        | (4)   |
| INVENTOR(S) | (5)                        | (6)   |
|             | (7)                        | <input 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 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 AND DEVICE MANUFACTURING METHOD**

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

NOTE → → (A)  even date herewith  
(Complete) (B)  on  
line A, B and/or C) (C)  in U.S. Appln. No. 10/910,792 filed August 4, 2004

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: <u>Wilhelmus Josephus BOX</u> | <u>4-11-2004</u> | <u>Jennifer Groot</u> |
| 2) Name: _____                         | _____            | _____                 |
| 3) Name: _____                         | _____            | _____                 |
| 4) Name: _____                         | _____            | _____                 |
| 5) Name: _____                         | _____            | _____                 |
| 6) Name: _____                         | _____            | _____                 |
| 7) Name: _____                         | _____            | _____                 |