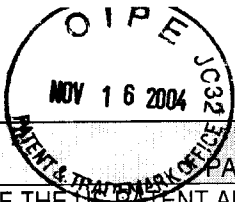


BOX ASSIGNMENTS



11-22-2004

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102887017

TO THE DIRECTOR OF THE US PATENT AND SIR: PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPY THEREOF.

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

- 1. Barrie Dudley BREWSTER
- 2. Johannes Henricus Wilhelmus JACOBS
- 3. Robert Gordon LIVESEY
- 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
- ORIGINAL
- CHANGE OF NAME
- SECURITY
- MERGER
- WHOLE
- PART INTEREST
- FACSIMILE/PHOTOCOPY
- VERIFIED TRANSLATION
- OTHER:

EXEC. DATE: October 5, 2004; November 9, 2004; October 5, 2004, respectively.

EXECUTION DATE(S) ON THE DECLARATION IF FILED HEREWITH: (NOTE: IF DATES ON DECLARATION AND ASSIGNMENT DIFFER SEE ATTY!) October 11, 2004; November 9, 2004; October 28, 2004, respectively.

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

A. PAT. APP. NO.(S) series code/serial no	M#	1 st INVENTOR if not in item 1	B. PATENT NO(S)	M#	1 st INVENTOR if not in item 1
10/875,511	310153				

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:

310153	P-1603.010-US	UNDER ORDER NO	081468	310153
MATTER NO.	CLIENT REF.	dup. sheet not required	CLIENT NO.	MATTER NO.

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

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 Date: November 16, 2004
 Reg. No. 47418 Atty/Sec: ETB:ntb TEL: (703) 905-2261 FAX: (703) 905-2500

FILE WITH PTO RETURN RECEIPT (PAT-103A)

11/19/2004 EC00PER 00000061 033975 10875511

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USA Patent Appln.
Sole or Joint

For inventions made outside USA
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Atty. Dkt. P 310153

P-1603.010-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) Barrie Dudley BREWSTER	(2) Johannes Henricus Wilhelmus JACOBS
	(3) Robert Gordon LIVESEY	(4)
	(5)	<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 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	SEALING ASSEMBLY, A LITHOGRAPHIC PROJECTION APPARATUS, AND A DEVICE MANUFACTURING METHOD
--------------------	--

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) <input type="checkbox"/> even date herewith (B) <input type="checkbox"/> on _____ (C) <input checked="" type="checkbox"/> in U.S. Appln. No. <u>10/875,511</u> filed <u>25 June 2004</u>
--	--

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>Barrie Dudley BREWSTER</u>	<u>5/10/2004</u>	<u>Andrew Harpham</u>
2) Name:	<u>Johannes Henricus Wilhelmus JACOBS</u>	<u>9/11/2004</u>	<u>Jennifer Groot</u>
3) Name:	<u>Robert Gordon LIVESEY</u>	<u>5/10/2004</u>	<u>Andrew Harpham</u>
4) Name:			
5) Name:			