

BOX ASSIGNMENTS

05-01-2000

: FOR TRADEMARKS

TO THE ASSISTANT COMMISSIONER OF PATENTS AND T  
SIR: PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENTS OR COPIES THEREOF.

101339837

1. NAME OF CONVEYING PARTY(IES) (ASSIGNORS(S)):  
1. THEODORUS HUBERTUS JOSEPHUS BISSCHOPS  
3. JAKOB VIJFVINKEL  
5. MICHAEL JOZEFA MATHIJS RENKENS2. HERMANUS MATHIAS JOANNES RENE SOEMERS  
4. JOHANNES CORNELIS DRIESSEN  
6. ADRIANUS GERARDUS BOUWER  
8.ADDITIONAL NAME(S) OF CONVEYING PARTY(IES) ATTACHED? ☐ YES ☒ NO

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

NAME: ASM LITHOGRAPHY B.V.

ADDRESS: De Run 1110, 5503 LA 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:

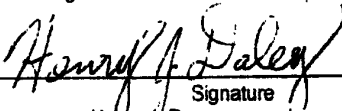
EXEC. DATE: 17 March 2000 (all)

EXECUTION DATE(S) ON THE DECLARATION IF FILED HERewith: (NOTE: IF DATES ON DECLARATION AND  
ASSIGNMENT DIFFER SEE ATTY) 17 March 2000 (all)4.5 APPL. NO.(S) OR PAT NO.(S). OTHERS ON ADDITIONAL SHEET(S) attached? ☐ YES ☒ NO242141  
5. Name & Address of Party to Whom Correspondence  
Concerning Document Should be Mailed:Pillsbury Madison & Sutro LLP  
Intellectual Property Group  
1100 New York Avenue, NW  
Ninth Floor  
Washington, DC 20005-39186. NUMBER INVOLVED:  
APPLNS 1 + PATS 0 = TOTAL 17. AMOUNT OF FEE ENCLOSED: (Code 581)  
ABOVE TOTAL x \$40 = \$40

5.5 ATTY DKT:

PMS 242141 P-0131.010-US  
MATTER NO. CLIENT REF.8. IF ABOVE FEE IS MISSING OR INADEQUATE CHARGE  
INSUFFICIENCY TO DEPOSIT ACCOUNT NUMBER: 03-3975  
UNDER ORDER NO 81468 242141  
dup. sheet not required CLIENT NO. MATTER NO.

9. STATEMENT AND SIGNATURE.

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

Attorney Henry J. Dailey

Reg. No 42459

Atty/Sec: HJD/emg

TEL: (202) 861-3067

Date: April 17, 2000

FAX: (202) 22-0944

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

3

FILE WITH PTO RETURN RECEIPT (PAT-101A)

Please return signed/recorded to:

Pillsbury Madison & Sutro LLP  
Intellectual Property Group  
1100 New York Avenue, NW  
Ninth Floor  
Washington, DC 20005-3918

USA Patent Appln.  
Sole or Joint

For Inventions made outside USA  
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Atty. Dkt. PMS M# P-0131.010-US  
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) Theodorus Hubertus Josephus Bisschops	(2) Hermanus Mathias Joannes Rene Soemers
NAME(S) OF INVENTOR(S)	(3) Jakob Vijfvinkel	(4) Johannes Cornelis Driessen
	(5) Michael Jozefa Mathijs Renkens	<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	ASM Lithography B.V.
NAME(S) OF ASSIGNEE(S)	De Run 1110
& ADDRESS(ES)	NL-5503 LA 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 **Moveable Support in a Vacuum Chamber and its Application in Lithographic Projection Apparatus**

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. \_\_\_\_\_ / \_\_\_\_\_ filed \_\_\_\_\_

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 Madison & Sutro 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: Theodorus Hubertus Josephus Bisschops	17 March 2000	Age Raaijmakers
2) Name: Hermanus Mathias Joannes Rene Soemers	17 March 2000	Age Raaijmakers
3) Name: Jakob Vijfvinkel	17 March 2000	Age Raaijmakers
4) Name: Johannes Cornelis Driessen	17 March 2000	Age Raaijmakers
5) Name: Michael Jozefa Mathijs Renkens	17 March 2000	Age Raaijmakers

PAT-114 12/99

PATENT  
REEL: 010733 FRAME: 0145

**ASSIGNMENT**  
(Continued from page 1)

**LISTING OF ADDITIONAL INVENTORS**

INSERT  
NAME(S) OF  
INVENTOR(S)

(6) Adrianus Gerardus Bouwer	(7)
(8)	(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):			
Name:	Adrianus Gerardus Bouwer	17 March 2000	Age Raaijmakers
7)			
Name:			
8)			
Name:			
9)			
Name:			
10)			
Name:			
11)			
Name:			
12)			
Name:			
13)			
Name:			
14)			
Name:			
15)			
Name:			

PAT-114 12/99

RECORDED: 04/17/2000

**PATENT**  
**REEL: 010733 FRAME: 0146**