

07-12-2004

BOX ASSIGNMENTS

DO NOT USE FOR TRADEMARKS

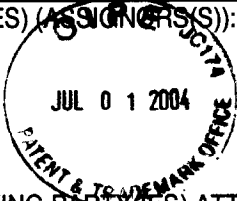


102788276

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

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

- 1. BANINE, Vadim Yevgenyevich
- 3. IVANOV, Vladimir Vitalevitch
- 5. ZUKAVISHVILI, Givi Georgievitch
- 7.
- 2. BAKKER, Levinus Pieter
- 4. MOORS, Johannes Hubertus Josephina
- 6. VEEFKIND, Abraham
- 8.



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: July 1, 2004; June 28, 2004;
June 29, 2004; July 1, 2004; June 29, 2004;
June 27, 2004

EXECUTION DATE(S) ON THE DECLARATION IF FILED HERewith: (NOTE: IF DATES ON DECLARATION AND ASSIGNMENT DIFFER SEE ATTY!) July 1, 2004; June 28, 2004; June 29, 2004; July 1, 2004; June 29, 2004; June 27, 2004

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#	INVENTOR if not in item 1	B. PATENT NO(S)	M#	1 st INVENTOR if not in item 1
10/748,851	307473				

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:

P 307473	P-1795.000-US	UNDER ORDER NO	81468	307473
MATTER NO.	CLIENT REF.	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

Attorney: Emily T. Bell
Reg. No. 47418
Atty/Sec: ETB/RSP TEL: (703) 905-2261

10. Total number of pages including this cover sheet, attachments and document (do not file dup. Cover sheet) 5

Date: July 1, 2004
FAX: (703) 905-2500

FILE WITH PTO RETURN RECEIPT (PAT-103A)

1074851
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McLean, VA 22102

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Atty. Dkt. P 307473 M# P-1795.000-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
NAME(S) OF
INVENTOR(S)

(1) BANINE, Vadim Yevgenyevich	(2) BAKKER, Levinus Pieter
(3) IVANOV, Vladimir Vitalevitch	(4) MOORS, Johannes Hubertus Josephina
(5) ZUKAVISHVILI, Givi Georgievitch	(6) VEEFKIND, Abraham
(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
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 HAVING A DEBRIS-MITIGATION SYSTEM, A SOURCE FOR PRODUCING EUV RADIATION HAVING A DEBRIS MITIGATION SYSTEM AND A METHOD FOR MITIGATING DEBRIS

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. 10/748,851 filed December 31, 2003

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.

	<u>INVENTORS</u>	<u>DATE SIGNED</u>	<u>WITNESSES</u>
1):			
Name:	BANINE, Vadim Yevgenyevich	1 July 2004	Janneke Keijzers
2)			
Name:	BAKKER, Levinus Pieter		
3)			
Name:	IVANOV, Vladimir Vitalevitch		
4)			
Name:	MOORS, Johannes Hubertus Josephina	1 July 2004	Janneke Keijzers
5)			
Name:	ZUKAVISHVILI, Givi Georgievitch		
6)			
Name:	VEEFKIND, Abraham		

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McLean, VA 22102

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INVENTORS	DATE SIGNED	WITNESSES
1): Name: <u>BANINE, Vadim Yevgenyevich</u>		
2) → * Name: <u>BAKKER, Levinus Pieter</u>	<u>28-6-2004</u>	<u>Janneke Reijzers</u>
3) Name: <u>IVANOV, Vladimir Vitalevitch</u>		
4) Name: <u>MOORS, Johannes Hubertus Josephina</u>		
5) Name: <u>ZUKAVISHVILI, Givi Georgievitch</u>		
6) Name: <u>VEEFKIND, Abraham</u>		

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INVENTORS	DATE SIGNED	WITNESSES
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2): Name: BAKKER, Levinus Pieter		
3) → * <i>Wet</i> Name: IVANOV, Vladimir Vitalevitch	29.06.04	R. Roshler
4): Name: MOORS, Johannes Hubertus Josephina		
5) → * <i>Buwalda</i> Name: ZUKAVISHVILI, Givi Georgievitch	29.06.04	R. Roshler
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& ADDRESS(ES) The Netherlands

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5) Name: <u>ZUKAVISHVILI, Givi Georgievitch</u>		
6) → <u>* [Signature]</u> Name: <u>VEEFKIND, Abraham</u>	<u>27-06-04</u>	<u>[Signature]</u> <u>Janneke Keijzers</u>