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11-05-2004



102875749

DOCUMENTS OR COPY THEREOF.

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

1. Joeri LOF

3. Arie Jeffrey DEN BOEF

5. Sjoerd Nicolaas Lambertus DONDEERS

7. Marcus Adrianus VAN DE KERKHOF

2. Erik Theodorus Maria BIJLAART

4. Hans BUTLER

6. Christiaan Alexander HOOGENHAM

8. Aleksey Yurievich KOLESNYCHENKO

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, NI-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: 10/26/04, except Nos. 8 & 22:

09/14/04; No. 9: 09/13/04; No. 15: 06/23/04; No.

16: 09/22/04

EXECUTION DATE(S) ON THE DECLARATION IF FILED HERewith: (NOTE: IF DATES ON DECLARATION AND
ASSIGNMENT DIFFER SEE ATTY!)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
10/857,614	0309957				

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 0309957

P-1582.020-US

8. PLEASE CHARGE TO OUR DEPOSIT ACCOUNT

NUMBER: 03-3975

UNDER ORDER NO

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MATTER NO.

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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.10. Total number of pages including this
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7

Signature

Attorney: Jean-Paul Hoffman

Reg. No. 42663

Atty/Sec: JH/ntb

TEL: 703.905.2094

Date: November 1, 2004

FAX: (703) 905-2500

FILE WITH PTO RETURN RECEIPT (PAT-103A)

11/04/2004 GTM11 00000231 033975 10857614

01 FC:8021

40.00 DA

Continuation of item 1 RE	
Name of assignor(s)	
9. Mark KROON	10. Erik Roelof LOOPSTRA
11. Hendricus Johannes Maria MEIJER	12. Jeroen Johannes Sophia Maria MERTENS
13. Johannes Catharinus Hubertus MULKENS	14. Joost Jeroen OTTENS
15. Roelof Aeilko Siebrand RITSEMA	16. Frank VAN SCHAIK
17. Timotheus Franciscus SENGERS	18. Klaus SIMON
19. Joannes Theodoor DE SMIT	20. Alexander STRAAIJER
21. Bob STREEFKERK	22. Helmar VAN SANTEN

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USA Patent Appln.
Sole or Joint

For Inventions made outside USA
executed with or after application

Atty. Dkt. P 309957

P-1582.020-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) Joeri LOF

(3) Arie Jeffrey DEN BOEF

(5) Sjoerd Nicolaas Lambertus DONDEERS

(2) Erik Theodorus Maria BIJLAART

(4) Hans BUTLER

☐ 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 and 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) ☐ even date herewith(B) ☐ on(C) ☒ in U.S. Appln. No. 10/857,614

filed 1 June, 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

1): Joeri LOF

2): Erik Theodorus Maria BIJLAART

3): Arie Jeffrey DEN BOEF

4): Hans BUTLER

5): Sjoerd Nicolaas Lambertus DONDEERS

DATE SIGNED

26-10-2004

26-10-2004

26-10-2004

26-10-2004

26-10-2004

WITNESSES

Jennifer Groot

Jennifer Groot

Jennifer Groot

Jennifer Groot

Jennifer Groot

ASSIGNMENT

(Continued from page 1)

LISTING OF ADDITIONAL INVENTORS

INSERT
NAME(S) OF
INVENTOR(S)

(6) Christiaan Alexander HOOGENDAM	(7) Marcus Adrianus VAN DE KERKHOF
(8) Aleksey Yurievich KOLESNYCHENKO	(9) Mark KROON
(10) Erik Roelof LOOPSTRA	(11) Hendricus Johannes Maria MEIJER
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(18) Klaus SIMON	(19) Joannes Theodoor DE SMIT
(20) Alexander STRAAIJER	(21) Bob STREEFKERK
(22) Helmar VAN SANTEN	

SIGNATURES OF ADDITIONAL INVENTORS/WITNESSES/DATES SIGNED

INVENTORS	DATE SIGNED	WITNESSES
6) Name: <u>Christiaan Alexander HOOGENDAM</u>	26-10-2004	<u>Jennifer Groot</u>
7) Name: <u>Marcus Adrianus VAN DE KERKHOF</u>	26-10-2004	<u>Jennifer Groot</u>
8) Name: <u>Aleksey Yurievich KOLESNYCHENKO</u>		
9) Name: <u>Mark KROON</u>		
10) Name: <u>Erik Roelof LOOPSTRA</u>	26-10-2004	<u>Jennifer Groot</u>
11) Name: <u>Hendricus Johannes Maria MEIJER</u>	26-10-2004	<u>Jennifer Groot</u>
12) Name: <u>Jeroen Johannes Sophia Maria MERTENS</u>	26-10-2004	<u>Jennifer Groot</u>
13) Name: <u>Johannes Catharinus Hubertus MULKENS</u>	26-10-2004	<u>Jennifer Groot</u>
14) Name: <u>Joost Jeroen OTTENS</u>	26-10-2004	<u>Jennifer Groot</u>
15) Name: <u>Roelof Aeilko Siebrand RITSEMA</u>		
16) Name: <u>Frank VAN SCHAIK</u>		
17) Name: <u>Timotheus Franciscus SENGERS</u>	26-10-2004	<u>Jennifer Groot</u>
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22) Name: <u>Helmar VAN SANTEN</u>		

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<u>INVENTORS</u>	<u>DATE SIGNED</u>	<u>WITNESSES</u>
6): Name: Christiaan Alexander HOOGENDAM		
7) Name: Marcus Adrianus VAN DE KERKHOF		
8) Name: Aleksey Yurievich KOLESNYCHENKO	14-09-2004	A. van Santen
9) Name: Mark KROON		
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21) Name: Bob STREEFKERK		
22) Name: Helmar VAN SANTEN	14-9-2004	A. Kolesnychenko

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(Continued from page 1)

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14): Name: Joost Jeroen OTTENS		Jennifer Groot
15): <i>hier tekent</i> Name: Roelof Aeilko Siebrand RITSEMA	23-06-2004	Jennifer Groot
16): <i>(met BLAUWE PEN)</i> Name: Frank VAN SCHAIK		Jennifer Groot
17): Name: Timotheus Franciscus SENGERS		Jennifer Groot
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16)	<i>Roelof Aeilko Siebrand RITSEMA</i>	22-9-04	
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