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Form PTO-1595 (Rev. (06/04) COMB No. 0651-0027 (exp. 6/36 005)



IENT OF COMMERCE and Trademark Office

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PATENT	S ONLY		
To the Director of the U.S. Patent and Trademark Office: Please	e record the attached documents or the newaddress(es) below.		
1. Name of conveying party(ies)/Execution Date(s): MATTHEW LIPSON MARCEL MATHIJS THEODORE MARIE DIERICHS SJOERD NICOLAAS LAMBERTUS DONDERS	2. Name and address of receiving party(ies) Name: ASML NETHERLANDS B.V. Internal Address:		
Execution Date(s) 1/11/05; 1/3	Street Address: De Run 6501		
X Assignment Merger Security Agreement Change of Name	City: Veldhoven State:		
Government Interest Assignment Executive Order 9424, Confirmatory License Other	Country: The Netherlands Zip: NL-5504 DR Additional name(s) & address(es) attached? X Yes No		
A. Patent Application No.(s) 10/957,751	document is being filed together with a new application. B. Patent No.(s) B. Patent No.(s)		
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name: PILLSBURY WINTHROP LLP Internal Address: P.O. Box 10500	7. Total fee (37 CFR 1.21 (h) & 3.41) \$ 40.00 Authorized to be charged by credit card X Authorized to be charged to deposit account		
Street Address: 1600 Tysons Boulevard	Enclosed None required (government interest not affecting title)		
City: McLean	8. Payment Information 081468-0312430		
State: VA Zip: 22102	Credit Card Last 4 Numbers Expiration Date		
Phone Number: (703) 905-2000 Fax Number: (703) 905-2500 Email Address: jhoffman@pillsburyw.nthrop.com	Deposit Account Number <u>033975</u> Authorized User Name		
9. Signature: Signature Jean-Paul G. Holfman, Reg. No. 42663 Name of Person Signing	Total number of pages including cover sheet, attachments, and documents: 5		

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:

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03/01/2005 ECDOPER 00000116 033975 10957751 01 FC:8021 40.00 DR

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Name of conveying party(ies):		
JOHANNES CATHARINUS HUBERTUS	MULKENS	
BOB STREEFKERK	RONALD WILKLOW	
ROEL DE JONGE		
Additional name(s) of conveying party(ies) attached?	☐ Yes ☒ No	
2. Name and address of receiving party(ies)		
Name: ASML HOLDING N.V.		
Internal Address:		
Street Address: De Run 6501		
City: Veldhoven State: The Netherland	ls ZIP: NL-3504 DR	
Name and address of receiving party(ies)		
Name:		
Internal Address:		
Street Address:		
City: State:		
Additional name(s) & address(es) attached?	Yes 🔼 No	
Application number(s) or patent number(s):		
If this document is being filed together with a new applica	ition, the execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)	
		
·		
Additional numbers attached?	Tyes No	

PATENT REEL: 016308 FRAME: 0496 Please return signed/recorded to:

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

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Atty. Dkt. P 312430 | P-2004.00

M#

P-2004.000-US Client Ref.

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7)

Name:

Roel DE JONGE

ASSIGNMENT OF NONPROVISIONAL APPLICATION

In	consideration of the sum of Ten Dollars (\$10.00) and c	ther good and valuable consideration paid to each of the		
undersigne	d, to wit:			
INSERT	(1) Matthew LIPSON	(2) Marcel Mathijs Theodore Marie DIERICHS		
NAME(S) OF	(3) Sjoerd Nicolaas Lambertus DONDERS	(4) Johannes Catharinus Hubertus MULKENS		
INVENTOR(s) (5) Bob STREEFKERK	(6) Ronald WILKLOW		
	(7) Roel DE JONGE	x box if continued on page 2		
the receipt a		he undersigned who at the request of, hereby sell(s), assign(s)		
INSERT	ASML Netherlands B.V.	ASML HOLDING N.V.		
NAME(S) OF	De Run 6501	De Run 6501		
ASSIGNEE(S	NL-5504 DR Veldhoven	NL-5504 DR Veldhoven		
& ADDRESS	·	The Netherlands		
	gnated "ASSIGNEE") the entire right, title and interest for the United States ions, continuations, substitutes, and reissues thereof; and all resulting pater	of America as defined in 35 U.S.C. 100, in the invention and all applications including nts, known as		
TITLE OF INVENTION	LITHOGRAPHIC APPARATUS AND DEVICE	LITHOGRAPHIC APPARATUS AND DEVICE MANUFACTURING METHOD		
NOTE → →	(A) even date herewith	eation for Letters Patents of the United States of America:		
(Complete line A, B and	(B)	filed October 5, 2004		
said ASSIGNEE, hereinafter act o	AND the undersigned hereby authorize(s) and request(s) the Unite for its interest as ASSIGNEE, its successors, assigns and legals represent n behalf of said ASSIGNEE; AND the undersigned hereby agree(s) to testify and execute any parallel to ASSIGNEE'S full protection and title in and to the invention hereby authorize(s) Pillsbury Winthrop LLP of the	d States Commissioner of Patents and Trademarks to issue said Letters Patent to the atives; the undersigned agree(s) that the attorney of record in said application shall upers for ASSIGNEE, its successors, assigns and legal representatives, deemed		
	INVENTORS	DATE SIGNED WITNESSES		
1)	Mathe a	1/1/5 Sal Muldle Take		
	Matthew LIPSON	1/1/3 144 01000- 1/03		
· —	Marcel Mathijs Theodore Marie DIERICHS			
	Sjoerd Nicolaas Lambertus DONDERS			
	Johannes Catharinus Hubertus MULKENS			
	Bob STREEFKERK			
	Ronald WILKLOW			

PATENT REEL: 016308 FRAME: 0497 Pillsbury Winthrop LLP Intellectual Property Group P.O. Box 10500 McLean, VA 22102

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In co	nsideration of the sum of Ten Dollars (\$10.00) and	other good and valuable of	consideration paid to each of the
undersigned,	•	other good and raidable t	remarkation para to each of and
NSERT	(1) Matthew LIPSON	(2) Marcel Math	nijs Theodore Marie DIERICHS
NAME(S) OF	(3) Sjoerd Nicolaas Lambertus DONDERS		atharinus Hubertus MULKENS
INVENTOR(S)	(5) Bob STREEFKERK	(6) Ronald WIL	
. ,	(7) Roel DE JONGE	x box if cor	ntinued on page 2
the receipt and	d sufficiency of which are hereby acknowledged by	the undersigned who at t	he request of, hereby sell(s), assign(s)
and transfer(s) unto:		
	40141 11 11 1 1 1 1 1 1	ACMI HOLDING M	
NSERT	ASML Netherlands B.V.	ASML HOLDING N.	V
NAME(S) OF	De Run 6501	De Run 6501	
ASSIGNEE(S)	NL-5504 DR Veldhoven	NL-5504 DR Veldho	oven
& ADDRESS(E	S) The Netherlands	The Netherlands	
horoinaftor dasign	ated "ASSIGNEE") the entire right, title and interest for the United State	es of America as defined in 35 U.S.	C. 100 in the invention and all applications including
any and all divisions	s, continuations, substitutes, and reissues thereof; and all resulting pat	ents, known as	o. Too, in the invention and an appropriation in dading
FIT1 E OE			
TITLE OF NVENTION	LITHOGRAPHIC APPARATUS AND DEVIC	CE MANUFACTURING M	ETHOD
NVENTION.			
	for which the undersigned executed an appl	ication for Letters Patents	s of the United States of America:
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NOTE $\rightarrow \rightarrow$	(A) 🗌 even date herewith		
Complete	(B)		
ine A, B and/o		filed	October 5, 2004
aid ACCICNEE for	AND the undersigned hereby authorize(s) and request(s) the Units interest as ASSIGNEE, its successors, assigns and legals represe	ited States Commissioner of Paten	ts and Trademarks to issue said Letters Patent to the
	ehalf of said ASSIGNEE;		
scential by ASSIGI	AND the undersigned hereby agree(s) to testify and execute any NEE to ASSIGNEE'S full protection and title in and to the invention her	papers for ASSIGNEE, its successive transferred	ors, assigns and legal representatives, deemed
IOTE → →	The undersigned hereby authorize(s) Pillsbury Winthrop LLP of the	e above address to insert hereon a	any further identification necessary or desirable for
ecordation of this d	ocument.		
IN	IVENTOR <u>S</u>	DATE SIGNED	WITNESSES
	 		
1)			
Name: M	atthew LIPSON		n 1
2)		31 Jan.2005	Plustuyeur
Name: ∠M	arca Mathijs Theodore Marie DIERICHS	_	Lia Verkuijlen
3)		31 Jan.2005	Jack ting to
lame: 'Sj	oerd Nicolaas Lambertus DONDERS	•	Lia Verkuijlen
) _4		31 Jan.2005	Heathylis
lame: Jo	hannes Catharinus Hubertus MULKENS		Lia Verkuijlen
) 2	VOTDEECKEDIK	31 Jan.2005	Sateluffe.
lame: Bo	STREEFKERK		Lia Ve <i>rl</i> kuijlen
lame: Dr	onald-WILKLOW		
lame: Ro ')	Ch -	21 70- 2005	We should
/ lame: Ro	pel DECONGE	31 Jan. 2005	Lia Verkuijlen

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PAT-114 1/00

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ASSIGNMENT OF NONPROVISIONAL APPLICATION

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in co	nsideration of the sum of Ten Dollars (\$10.00) and	other good and valuable	consideration paid to each of the
undersigned, t	· · · · · · · · · · · · · · · · · · ·	3	•
INSERT	(1) Matthew LIPSON	(2) Marcel Mat	nijs Theodore Marie DIERICHS
NAME(S) OF	(3) Sjoerd Nicolaas Lambertus DONDERS		Catharinus Hubertus MULKENS
INVENTOR(S)	(5) Bob STREEFKERK	(6) Ronald WIL	KLOW
	(7) Roel DE JONGE	x box if cor	ntinued on page 2
the receipt and and transfer(s)	d sufficiency of which are hereby acknowledged by unto:	the undersigned who at t	the request of, hereby sell(s), assign(s)
INSERT	ASML Netherlands B.V.	ASML HOLDING N.	V.
NAME(S) OF	De Run 6501	De Run 6501	
ASSIGNEE(S)	NL-5504 DR Veldhoven	NL-5504 DR Veldh	oven
& ADDRESS(E		The Netherlands	
(hereinafter designa	ted "ASSIGNEE") the entire right, title and interest for the United State	es of America as defined in 35 U.S.	C. 100, in the invention and all applications including
any and all divisions	s, continuations, substitutes, and reissues thereof; and all resulting pat	tents, known as	
TITLE OF	LITHOGRAPHIC APPARATUS AND DEVIC	CE MANUFACTURING MI	ETHOD
nereinafter act on be essential by ASSIGN	(A) even date herewith (B) on (C) in U.S. Appln. No. 10/957,751 AND the undersigned hereby authorize(s) and request(s) the Unitis interest as ASSIGNEE, its successors, assigns and legals represe ehalf of said ASSIGNEE; AND the undersigned hereby agree(s) to testify and execute any IEE to ASSIGNEE'S full protection and title in and to the invention her The undersigned hereby authorize(s) Pillsbury Winthrop LLP of the	entatives; the undersigned agree(s) papers for ASSIGNEE, its successoreby transferred.	that the attorney of record in said application shall ors, assigns and legal representatives, deemed
NOTE → → ecordation of this do		ie above address to misert fiereon a	my further identification necessary of destrable to
<u>IN</u>	VENTORS	DATE SIGNED	WITNESSES
2)	atthew LIPSON arcel Mathijs Theodore Marie DIERICHS		
s) Name: Sjo	Sjoerd Nicolaas Lambertus DONDERS		
lame: Jol	hannes Catharinus Hubertus MULKENS		<u>. </u>
Vame: Bo	b STRIEFKERK	Jau 17, 2005	and and -1/17/65
	nald WILKLOW		
lame: Ro	el DE JONGE		

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RECORDED: 02/23/2005