04-18-2005

RECERTATION F

Form PTO-1595 (Rev. (06/04)

OMB No. 0651-0027 (exp. 6/30/2005)



MENT OF COMMERCE nt and Trademark Office

102983038 PATEN To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the newaddress(es) below. 1. Name of conveying party(ies)/Execution Date(s): 2. Name and address of receiving party(ies) HENDRIK ANTONY JOHANNES NEERHOF Name: ASML <u>NETHERLANDS B.V.</u> JOHANNES HUBERTUS JOSEPHINA MOORS Internal Address: \_\_\_\_\_ JOOST JEROEN OTTENS Execution Date(s) March 17, 17, 17 and 14, 2005 Street Address: De Run 6501 Additional name(s) of conveying party(ies) attached? X Yes 3. Nature of conveyance: City: NL-5504 DR Veldhoven X Assignment Merger Security Agreement Change of Name State: \_\_\_\_\_\_ Government Interest Assignment Country: The Netherlands Zip: Executive Order 9424, Confirmatory License Other Additional name(s) & address(es) attached? Yes X No 4. Application or patent number(s): This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) 10/970,733 Additional numbers attached? Yes 6. Total number of applications and patents 5. Name and address to whom correspondence concerning document should be mailed: involved: Name: PILLSBURY WINTHROP LLP 7. Total fee (37 CFR 1.21 (h) & 3.41) \$ 40.00 Internal Address: P.O. Box 10500 Authorized to be charged by credit card x Authorized to be charged to deposit account **Enclosed** Street Address: 1600 Tysons Boulevard None required (government interest not affecting title) 8. Payment Information McLean City: 081468-0312702 Credit Card Last 4 Numbers State: VA Zip: 22102 Expiration Date Phone Number: (703) 905-2000 Deposit Account Number 033975 Fax Number: (703) 905-2500 Authorized User Name Email Address: emily.bell@pillsburylaw.com 9. Signature: April 13, 2005 Signature 04/15 2005 DBYRNE 90000208 (33975 10970733 Total number of pages including cover Amily T. Bell, Reg. No. 47418 40.00 DA 01 FC 8021 sheet, attachments, and documents: Name of Person Signing

> Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

MARCO LE KLUSE		
Additional name(s) of conveying party(ies) attached?	☐ Yes ☒ No	
Name and address of receiving party(ies)		
Name:		
Internal Address: Street Address:		
City: State:		
Name and address of receiving party(ies) Name:		
Internal Address:		
Street Address:		
City: State:	ZIP:	
Additional name(s) & address(es) attached?	Yes 🖺 No	
Application number(s) or patent number(s):		
f this document is being filed together with a new applic	ation, the execution date of the application	is:
A. Patent Application No.(s)	B. Patent No.(s)	
	-	

PATENT REEL: 016456 FRAME: 0505 Please return signed/recorded to:

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

USA Patent Appln. Sole or Joint

For Inventions made outside USA executed with or after application

Atty. Dkt. P 312702 P-2000.000-US

Client Ref.

NONPROVISION	AL
--------------	----

## **ASSIGNMENT** OF NONPROVISIONAL APPLICATION

**NONPROVISIONAL** 

the undersig			en Dollars (\$10.6	00) and other good and v	aluable consideration paid to each of	
INSERT		(1) NEERHOF, Hendrik And	ony Johannes	ί, ,	) MOORS, Johannes Hubertus osephina	
NAME(S) OF	F	(3) OTTENS, Joost Jeroen			) LE KLUSE, Marco	
INVENTOR(		(5)			x box if continued on page 2	
and transfe		•	knowledged by t	he undersigned who at t	he request of, hereby sell(s), assign(s)	
INSERT		ASML NETHERLANDS B.V				
NAME(S) OI		De Run 6501				
ASSIGNEE(	(S)	NL-5504 DR Veldhoven				
& ADDRESS	S(ES)	THE NETHERLANDS				
		SIGNEE") the entire right, title and intere quations, substitutes, and reissues thereo			C. 100, in the invention and all applications including	
TITLE OF INVENTION	l	LITHOGRAPHIC APPARATUS AND DEVICE MANUFACTURING METHOD				
		for which the undersigned e	xecuted an appli	cation for Letters Patents	of the United States of America:	
NOTE → → (Complete	•	(A) ☐ even date herewith (B) ☐ on				
line A, B an	nd/or C)	(C) 🔀 in U.S. Appln. No.	10/970,733	filed	OCTOBER 22, 2004	
hereinafter act	E, for its inte t on behalf o At SSIGNEE to Th	rest as ASSIGNEE, its successors, assig f said ASSIGNEE; ND the undersigned hereby agree(s) to te ASSIGNEE'S full protection and title in a re undersigned hereby authorize(s) Pillsb	ns and legals represer stify and execute any p nd to the invention here	ntatives; the undersigned agree(s)  papers for ASSIGNEE, its succession transferred.	ts and Trademarks to issue said Letters Patent to the that the attorney of record in said application shall ors, assigns and legal representatives, deemed any further identification necessary or desirable for	
	INVEN	TOPS		DATE SIGNED	WITNERSES	
1):		1010		17March 2005	(Valuule	
Name:	NEEDL	IOF, Helpdrik Antony Johani	306	17March 2005	bka Verkuijlen	
2)	MLLIN	Tor, frequence Artony Soriani	169		Ne a lateral	
Name:	MOOR	RS, Jonannes Hubertus Josephina		17 March 200!	Ma Verkuijlen	
Name: 3)	MOOK	no supatives nupertus sosephina		17 Man-h 200	(1/) [1] [1]	
	OTTEN	NS, Joost Jeroen		17 March 200		
Name:	OHEN	io, soost seroen			L'a Verkuijlen	
4) Name:	LEKH	JSE, Marco				
Name: 5) Name:	LE NL	JSE, MARCO				
JINGIIIC.						

30508592\_1.DOC

Name:

PAT-114 1/00

**PATENT** REEL: 016456 FRAME: 0506

MALJIZ I. Z

Please return signed/recorded to:

TITLE CONTRACTOR

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

USA Patent Appln. Sole or Joint For Inventions made outside USA

executed with or after application

Atty. Dkt. P 312702 P-2000.000-US

M# Client Ref.

## NONPROVISIONAL

30608862\_1.DOC

**RECORDED: 04/13/2005** 

## ASSIGNMENT OF NONPROVISIONAL APPLICATION

NONPROVISIONAL

the undersi			or ale sum or t	GU DOUGIS (410)	oo, and oner good and	valuable consideration paid to each of	
INSERT		(1) NEERHO	F, Hendrik An	tony Johannes	(2) MOORS, Johannes Hubertus Josephina		
NAME(S) OF	F	(3) OTTENS.	Joost Jeroer	)		(4) LE KLUSE, Marco	
INVENTOR(		(5)				x box if continued on page 2	
the receipt and transfe		ciency of which	n are hereby ac	knowledged by t	he undersigned who at	the request of, hereby sell(s), assign(s)	
INSERT		ASML NETH	ERLANDS B.V	<b>7.</b>			
NAME(S) O	F	De Run 6501					
ASSIGNEE(	•	NL-5504 DR					
& ADDRESS	S(ES)	THE NETHE	RLANDS				
	sions, continu	uations, substitutes,	and reissues thereo	of, and all resulting pale		S.C. 100, in the invention and all applications including	
NOTE → → (Complete line A, B an		(B) 🔲 on	date herewith S. Appln. No.		filed	OCTOBER 22, 2004	
hereinafter act	E, for its inter on behalf of AN SIGNEE to A	rest as ASSIGNEE, said ASSIGNEE; ID the undersigned t ASSIGNEE'S full pro e undersigned heret	its successors, assignments and the in a successors, assignments and the in a successor and the in a	gns and legals represent settly and execute any pund to the invention here	ntatives; the undersigned agree(s eppers for ASSIGNEE, its success by transferred.	nts and Trademarks to issue said Letters Patent to the i) that the attorney of record in said application shall issue, assigns and legal representatives, deemed any further identification necessary or destrable for	
1):		ITORS		DATE SIGNED	WITNESSES		
Name: NEERHOF, Hendrik Antony Johannes 2)							
Name: 3)		RS, Johannes Hubertus Josephina				10 1	
Name:	OTTEN	NS doost deroen				111010	
4) Name:	*				14-3-200	5 1	
Name:	LEKLU	SE Marco	•			bia Verkuijlen	
5) Name:						·	
Name:							

PATENT

**REEL: 016456 FRAME: 0507** 

PAT-114 1/00