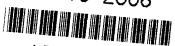
7001.V

05/15 01 F0 Form PTO-1595 (Rev. (09/04)
OMB No. 0651-0027 (exp. 809/2005)

05-16-2006



PARTMENT OF COMMERCE Patent and Trademark Office

RECORDATIC.	103238272							
PATENTS ONLY								
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.								
 Name of conveying party(ies)/Execution Date(s): JOZEF MARIA FINDERS 								
LUIS ALBERTO COLINA SANTAMARIA COLINA	Name: ASML Netherlands B.V. Internal Address:							
STEVEN GEORGE HANSEN								
Execution Date(s) 05/08/2006; 05/08/2006; 04/26/2006; respectively	Street Address: De Run 6501							
Additional name(s) of conveying party(ies) attached? Yes X No	<u> </u>							
3. Nature of conveyance:								
X Assignment Merger	City: Veldhoven							
Security Agreement Change of Name	State:							
Government Interest Assignment	Country: The Netherlans Zip: NL-5504 DR							
Executive Order 9424, Confirmatory License	Country: The Netherlans Zip: NL-5504 DR							
Other	Additional name(s) & address(es) attached? Yes X No							
4. Application or patent number(s): N This	document is being filed together with a new application.							
A. Patent Application No.(s) 11/353,234	B. Patent No.(s)							
11/333,234								
Additional numbers at	tached? Yes No							
5. Name and address to whom correspondence	6. Total number of applications and patents							
Concerning document should be mailed:	involved:							
Name: PILLSBURY WINTHROP SHAW PITTMAN 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							
Street Address: 1650 Tysons Boulevard	Enclosed							
	None required (government interest not affecting title)							
City: McLean	8. Payment Information 081468-0318544							
State: VA Zip: 22102	a. Credit Card Last 4 Numbers Expiration Date							
Phone Number: (703) 770-7900	· · · · · · · · · · · · · · · · · · ·							
Fax Number: (703) 770-7901	b. Deposit Account Number 033975							
Email Address: christophe.lair@pillsburylaw.dom	Authorized User Name							
9. Signature:	May 10, 2006							
/2006 DBYRHE 00000093 033975 11353234	Date							
** 40.00 DA Christophe F. Lair, Reg. 10. 54248	Total number of pages including cover							
Name of Person Signing	sheet, attachments, and documents: 3							

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

NR. 725 P. 2/5

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 318544 P-1937,020-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	ſ	(1) Steven George HANSEN	·	(2) Jozef I	Maria FINDERS			
NAME(S) OI	f Ì	(3) Luis Alberto Colina Santamaría COLIN	A -	(4)	and the branch of			
INVENTOR((5)		X				
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		ASML NETHERLANDS B.V.						
NAME(S) OI	۴ ´	De Run 6501						
ASSIGNEE((S)	NL-5504 DR Veldhoven						
& ADDRESS	S(ES)	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	CORRECTION OF OPTICAL PROXIMITY EFFECTS BY INTENSITY MODULATION OF AN ILLUMINATION ARRANGEMENT							
for which the undersigned executed an application for Letters Patents of the United States of America: NOTE → → (A) □ even date herewith (Complete (B) □ on								
line A, B and	d/or C)	(C) in U.S. Appln. No. 11/353,234		filed	14 February 2006			
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 legals 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 full protection and title in and to the invention hereby transferred. NOTE -> The undersigned hereby authorize(s) Pilisbury Winthrop LLP of the above address to insert hereon any further identification necessary or desirable for recordation of this document.								
1):	INVENT	Trun (storgettanne	DATE SI	GNED. 26/16	WITNESSES.			
Name:	Steven	George HANSEN	• •	•	i O			
2) Name: 3)	Jozef M	aria FINDERS			Annemiek van den Bergh			
Name:	Luis All	perto Colina Santamaría COLINA			Annemiek van den Bergh			

DA P-1987 020-US II-2-.DQC

PAT-114 1/00

PATENT REEL: 017843 FRAME: 0812 ASML CIP +31 40 2684870

NR. 725 P. 3/5

Please return signed/recorded to:

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

USA Patent Appln. Sale or Joint

For Inventions made outside USA executed with or after application Atty. Dkt. P 318544 P-1937.020-US Client Ref.

ASSIGNMENT OF NONPROVISIONAL APPLICATION

NONPROVISIONAL

the undersign		consideration of the sum of Ten Dollars (\$10.0 wit:	0) and other	good and va	aluable consideration paid to each of				
INSERT		(1) Steven George HANSEN	laria FINDERS						
NAME(S) OF		(3) Luis Alberto Colina Santamaría COLINA		(4)					
INVENTOR(S)		(5)	<u>`</u>	X					
HACKLOU(2)	,	(9)							
the receipt ar and transfer(s		ciency of which are hereby acknowledged by the	e undersign	ed who at the	ne request of, hereby sell(s), assign(s)				
INSERT		ASML NETHERLANDS B.V.							
NAME(S) OF		De Run 6501							
ASSIGNEE(S))	NL-5504 DR Veldhoven							
& ADDRESS	-	The Netherlands							
A PADDI ADDI.		THO ITO A TO							
TITLE OF INVENTION		inuations, substitutes, and ressues thereof; and all resulting patents, known as CORRECTION OF OPTICAL PROXIMITY EFFECTS BY INTENSITY MODULATION OF AN ILLUMINATION ARRANGEMENT for which the undersigned executed an application for Letters Patents of the United States of America:							
$\underline{NOTE} \to \to$		(A) peven date herewith							
(Complete		(B) on							
line A, B and/	/or C)	(C) in U.S. Appln. No. 11/353,234		filed	14 February 2006				
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 legals 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.									
	INVEN	<u>rors</u>	DATE SI	IGNED	<u>WITNESSES</u>				
1):									
	1) Vau 2006 H 200h								
2) _									
	JOZET P	lana FINDERS	S M	u 2006	Annemiek Van den Bergh				
3) _	-		D. LICO	q ano.	10[PIX 14]				
Name:	Luis A	lberto Colina Santamañ a COLIM A		J	Annemiek vær den Bergh				

D&A P-1937,020-US II

PAT-114 1/00

PATENT REEL: 017843 FRAME: 0813

RECORDED: 05/10/2006