MAR 1 0 7006 Form PTO-1595 (Rev. (09/04) OMB No. 0651-0027 (exp. 6/30/2002)

DEPARTMENT OF COMMERCE tes Patent and Trademark Office

03-16-2006

→ 101 PATEN 15 2198974					
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)				
MANDEEP SINGH	Name: ASML NETHERLANDS B.V.				
	Internal Address:				
Execution Date(s) February 9, 2006					
Additional name(s) of conveying party(ies) attached? Yes X No	Street Address: De Run 6501, NL-5504 DR				
3. Nature of conveyance:					
X Assignment Merger	City: Veldhoven				
Security Agreement Change of Name	State:				
Government Interest Assignment	otate.				
Executive Order 9424, Confirmatory License	Country: The Netherlands Zip:				
Other	Additional name(s) & address(es) attached? Yes X No				
	document is being filed together with a new application.				
A. Patent Application No.(s)	B. Patent No.(s)				
11/303,014					
Additional numbers attached? Yes XNo					
5. Name and address to whom correspondence concerning document should be mailed:  6. Total number of applications and patents 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				
Citoti / Idai ooo. 1050 Tyssiis Boulevalu	None required (government interest not affecting title)				
City: McLean	8. Payment Information				
	a. Credit Card Last 4 Numbers				
State: VA Zip: 22102	Expiration Date				
Phone Number: <u>(703) 770-7900</u>	b. Deposit Account Number 033975				
Fax Number: <u>(703) 770-7901</u>	33				
Email Address: emily.bell@pillsburylaw.com	Authorized User Name				
9. Signature:	March 10, 2006				
Signature	Date				
Emily T. Bell, Reg. No. 47418	Total number of pages including co				
Name of Person Signing	sheet, attachments, and document				
Documents to be recorded (including cover shee Mail Stop Assignment Recordation Services, Director o	t) should be faxed to (703) 306-5995, or mailed to:				
	03/1 01 F				

**PATENT** 

**REEL: 017707 FRAME: 0492** 

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 324559	P-2403.000-US
M#	Client Ref

NO	NPR	OVI	SIO	NAL

## **ASSIGNMENT** OF NONDROVISIONAL APPLICATION

NONPROVISIONAL

	<u>OF NONPHO</u>	VISIONAL APPLICATION	<u> </u>	
Ir the undersigned, to		ars (\$10.00) and other good and v	aluable consideration paid to each of	
INSERT	(1) Mandeep SINGH	(2)		
NAME(S) OF	(3)	(4)		
INVENTOR(S)	(5)	x		
the receipt and suffi and transfer(s) unto		ged by the undersigned who at	the 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(ES)	The Netherlands	<del></del>		
(hereinafter designated "AS any and all divisions, contin TITLE OF INVENTION	SIGNEE") the entire right, title and interest for the U uations, substitutes, and reissues thereof; and all re LITHOGRAPHIC APPARATUS AND	sulting patents, known as	C. 100, in the invention and all applications including	
NOTE → → (Complete line A, B and/or C)	for which the undersigned executed  (A) ☐ even date herewith  (B) ☐ on  (C) ☒ in U.S. Appln. No. 11/303		of the United States of America:	
,				
said ASSIGNEE, for its inte hereinafter act on behalf of AN essential by ASSIGNEE to NOTE → Th recordation of this documen	rest as ASSIGNEE, its successors, assigns and legated ASSIGNEE;  D the undersigned hereby agree(s) to testify and extended and to the inversion of the content of of t	als representatives; the undersigned agree(s) ecute any papers for ASSIGNEE, its success ention hereby transferred. p LLP of the above address to insert hereon a	ors, assigns and legal representatives, deemed any further identification necessary or desirable for	
1): <u>INVEN</u> 1	dea S	DATE SIGNED	WITNESSES	
· ———	ep SINGH	<u>09 Tep 2006</u>	The lawy	
2)	eep SINGH			
Name:			<del></del>	
3)				
·				
3) Name: 4)				
Name: 4) Name:				
Name: 4)				

D&A P-2403.000-US II

**RECORDED: 03/10/2006** 

PAT-114 1/00

**PATENT REEL: 017707 FRAME: 0493**