	06-16-2006		
Form PTO-1595 (Rev. 08/05)			
OMB No. 0651-0027 (exp. 6/30/2008)	DEPARTMENT OF COMI tates Patent and Trademar		
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Execution Date(s) <u>05/16/2006</u> ; <u>04/26/2006</u> ; <u>05/16/2006</u> X Assignment Merger			
Security Agreement Change of Name	City: Veldhoven		
Joint Research Agreement Government Interest Assignment	State: Country: The NetherlandsZip:NL-5504		
Security Conternation Structure Str	Additional name(s) & address(es) attached? Yes		
A. Patent Application No.(s) 11/384,824	B. Patent No.(s)		
11/384,824 Additional numbers at	ttached? Yes X No		
11/384,824			
11/384,824 Additional numbers at 5. Name and address to whom correspondence	ttached? Yes X No 6. Total number of applications and patents		
11/384,824 Additional numbers at 5. Name and address to whom correspondence concerning document should be mailed:	ttached? Yes X No 6. Total number of applications and patents involved: 1		
Additional numbers at 5. Name and address to whom correspondence concerning document should be mailed: Name: <u>PILLSBURY WINTHROP SHAW PITTMAN LLP</u>	ttached? Yes X No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.0 Authorized to be charged by credit card X Authorized to be charged to deposit account Enclosed		
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11/384,824 Additional numbers at 5. Name and address to whom correspondence concerning document should be mailed: Name: PILLSBURY WINTHROP SHAW PITTMAN LLP Internal Address: P.O. Box 10500 Street Address: 1650 Tysons Boulevard City: McLean State: VA Zip: 22102 Phone Number: (703) 770-7900 Fax Number: (703) 770-7901 Email Address: willie.baeza@pillsburylaw.com	ttached? Yes X No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.0 Authorized to be charged by credit card X Authorized to be charged by credit card Enclosed None required (government interest not affecting 8. Payment Information 081468-0325354 a. Credit Card Last 4 Numbers Expiration Date b. Deposit Account Number 033975 Authorized User Name		

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BEARRACH MOEST 05/16/2006	MARC ANTONIUS MARIA HAAST 05/15/2006
Additional name(s) of conveying party(ies) attached?	Tes 🖉 No
2. 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:	
Additional name(s) & address(es) attached?	
 Application number(s) or patent number(s): If this document is being filed together with a new appli 	cation, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers attached?	Yes X No

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PATENT REEL: 017967 FRAME: 0131 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 325354 P-2219.010-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	(1) Erik Petrus BUURMAN	(2) Thomas Josephus Maria CASTENMILLER
NAME(S) OF	(3) Johannes Wilhelmus Maria Cornelis TEEUWSEN	(4) Bearrach MOEST
INVENTOR(S)	(5) Marc Antonius Maria HAAST	

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) OF	De Run 6501	
ASSIGNEE(S)	NL-5504 DR Veldhoven	
& ADDRESS(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

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LITHOGRAPHIC APPARATUS AND DEVICE MANUFACTURING METHOD

11/384,824

for which the undersigned executed an application for Letters Patents of the United States of America:

filed

21 March 2006

$\underline{NOTE} \rightarrow \rightarrow$	(A) 🔲 even date herewith
(Complete	(B) 🔲 on
line A, B and/or C)	(C) X in U.S. Appln. No.

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.

The undersigned hereby authorize(s) Pillsbury Winthrop LLP of the above address to insert hereon any further identification necessary or desirable for <u>NOTE</u> $\rightarrow \rightarrow$ recordation of this document.

	INVENTORS	DATE SIGNED	WITNESSES
1):	Junner	16 May 2006	french
Name:	Erik Petrys BUURMAN		Annemiek van) dem Bergh
2)	Att	240/04/06	HIXRAN
Name:	Thomas Josephus Maria CASTENMILLER	<i>FU 11</i>	Annemiek van der Bergh
3)	- T	16 May 2006	taberah
Name:	Johannes Wilhelmus Maria Cornelis	0	Annemiek van den Bergh
	TEEUWSEN		
4)	BUL	16 May 2006	Alteran
Name:	Bearrach MOESI		Annemiek xan den Bergh
5)	10 par	15/05/06	12 De Rah
Name:	Marc Antonius Mariá HAAST		Annemiek van den Bérgh

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PAT-114 1/00

PATENT REEL: 017967 FRAME: 0132

RECORDED: 06/13/2006