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	monal Address.				
Execution Date(s) 1) July 9, 2005; 2) July 12, 2005	Start Address B. B. Gran				
Additional name(s) of conveying party(ies) attached? Yes X No	Street Address: De Run 6501				
3. Nature of conveyance:	NL-5504 DR				
X Assignment Merger	City: Veldhoven				
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Other	Additional name(s) & address(es) attached? \square Yes \square No				
	document is being filed together with a new application.				
A. Patent Application No.(s) 11/108,892	B. Patent No.(s)				
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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				
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	None required (government interest not affecting title)				
City: McLean	8. Payment Information				
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State: VA Zip: 22102	a. Credit Card Last 4 Numbers Expiration Date				
State: VA Zip: 22102 Phone Number: (703) 905-2000	Expiration Date				
	b. Deposit Account Number 033975				
Phone Number: <u>(703)</u> 905-2000	Expiration Date				
Phone Number: (703) 905-2000 Fax Number: (703) 905-2500 Email Address: jeanpaul.hoffman@pillsburylev.com 9. Signature:	b. Deposit Account Number 033975 Authorized User Name July 20, 2005				
Phone Number: (703) 905-2000 Fax Number: (703) 905-2500 Email Address: jeanpaul.hoffman@pillsburylaw.com 9. Signature: Signature	b. Deposit Account Number 033975 Authorized User Name July 20, 2005 Date				
Phone Number: (703) 905-2000 Fax Number: (703) 905-2500 Email Address: jeanpaul.hoffman@pillsburylgv.com 9. Signature:	b. Deposit Account Number 033975 Authorized User Name July 20, 2005				

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Atty. Dkt. P 315784 P-2232.000-US

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Client Ref.

NONPROVISIONAL

ASSIGNMENT OF NONPROVISIONAL APPLICATION

In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to each of

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the undersigned, to	wit:				
INSERT	(1) HELMAR VAN SANTEN	ı	(2) ALEKSEY YU	IRIEVICH KOLESNYCHENKO	
NAME(S) OF	(3)		(4)		
INVENTOR(S)					
				inued on page 2	
the receipt and suffi and transfer(s) unto	•	knowledged by the	undersigned who at t	he request of, hereby sell(s), assign(s)	
INSERT	ASML NETHERLANDS B.V	1 .			
NAME(S) OF	De Run 6501				
ASSIGNEE(S)	NL-5504 DR Veldhoven				
& ADDRESS(ES)	The Netherlands	- 1			
	SSIGNEE") the entire right, title and intere uations, substitutes, and reissues thereol			C. 100, in the invention and all applications including	
TITLE OF INVENTION) IMPRINI [I I AL IX-RAPH V				
NOTE → → (Complete	(A) ☐ even date herewith (B) ☐ on				
line A, B and/or C)	(C) in U.S. Appln. No.	11/108,892	filed	April 19, 2005	
said ASSIGNEE, for its inter hereinafter act on behalf of AN essential by ASSIGNEE to A	rest as ASSIGNEE, its successors, assign said ASSIGNEE; ID the undersigned hereby agree(s) to tes ASSIGNEE'S full protection and title in an e undersigned hereby authorize(s) Pillsbu	ns and legals representative tify and execute any paper d to the invention hereby tra	es; the undersigned agree(s) to s for ASSIGNEE, its successor ansferred.	s and Trademarks to issue said Letters Patent to the that the attorney of record in said application shall ors, assigns and legal representatives, deemed only further identification necessary or desirable for	
INVEN	TORS i		DATE SIGNED	WITNESSES	
1):	whent		9-2-2005		
	R VAN SANTEN		/ - /		
2) /	Y				
·	EY YURIEVICH KOLESNYCH	IENKO			
·	EY YURIEVICH KOLESNYCH	IENKO			
Name: ALEKS	EY YURIEVICH KOLESNYCH	IENKO			
Name: ALEKS	EY YURIEVICH KOLESNYCH	IENKO			
Name: ALEKS 3) Name: 4) Name:	EY YURIEVICH KOLESNYCH	IENKO			
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In consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration paid to each of

the unders	igned, to	wit:						
INSERT		(1) HELMAR VAN SANTEN	(2) ALEKSEY YUF	RIEVICH KOLESNYCHENKO				
NAME(S) O	F	(3)	(4)					
INVENTOR	(S)							
				nued on page 2				
the receipt and transfe		ciency of which are hereby acknowledged by	the undersigned who at the	e request of, hereby sell(s), assign(s)				
INSERT		ASML NETHERLANDS B.V.						
NAME(S) O								
ASSIGNEE(S) NL-5504 DR Veldhoven								
& ADDRES	S(ES)	The Netherlands	<u> </u>					
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line A, B an	d/or C)	(C) In U.S. Appln. No. 11/108,892	filed	April 19, 2005				
hereinafter act	E, for its inter on behalf of AN SIGNEE to / The	D the undersigned hereby authorize(s) and request(s) the University as ASSIGNEE, its successors, assigns and legals represe said ASSIGNEE; D the undersigned hereby agree(s) to testify and execute any ASSIGNEE'S full protection and title in and to the invention here a undersigned hereby authorize(s) Pillsbury Winthrop LLP of the transfer of the content of the invention of the invention here are undersigned hereby authorize(s) Pillsbury Winthrop LLP of the content of the invention of the invention here are undersigned hereby authorize(s) Pillsbury Winthrop LLP of the invention of	entatives; the undersigned agree(s) the papers for ASSIGNEE, its successors reby transferred.	at the attorney of record in said application shall s, assigns and legal representatives, deemed				
1):	INVENT	ORS	DATE SIGNED	WITNESSES				
Name:	e: HELMAR VAN SANTEN							
2)		The state of the s	12 July 2005					
Name:	ALEKS	EKSEY YURIEVICH KOLESNYCHENKO Janneke Keijzers						
3)	- <u></u>							
Name: 4)								
Name:								
5)								
Name:								

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