U.S. PTO 12/289778 11/04/2008

Form PTO-1595 (Rev. 08/05) OMB No. 0651-0027 (exp. 6/30/2008)

11-18-2008

E

RECORDATION FORM COVER SH

103535261

IAILIII	0 OIL 100000201
To the Director of the U.S. Patent and Trademark Office: Pleas	e record the attached documents or the new address(es) below.
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
Johannes Christiaan Leonardus FRANKEN	Name: ASML NETHERLANDS B.V.
Alexander Matthijs STRUYCKEN	Internal Address:
Leon Joseph Marie VAN DEN SCHOOR	
Additional name(s) of conveying party(ies) attached? $oxedsymbol{oxed}$ Yes $oxedsymbol{oxed{X}}$ No	
3. Nature of conveyance/Execution Date(s):	Street Address: De Run 6501
Execution Date(s) <u>December 12, 2005, respectively</u>	
X Assignment Merger	77.141
Security Agreement Change of Name	City: Veldhoven
Joint Research Agreement	State:
Government Interest Assignment	Country: The Netherlands Zip: NL-5504 DR
Executive Order 9424, Confirmatory License	Country. The remeriands Zip. 142 3304 Bre
Other	Additional name(s) & address(es) attached? Yes X No
4. Application or patent number(s): X This	document is being filed together with a new application.
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers at	ached? 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	
internal Address. 1.0. Dox 10300	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 081468-0375725
State: VA Zip: 22102	a. Credit Card Last 4 Numbers Expiration Date
State: VA Zip: 22102 Phone Number: (703) 770-7900	Expiration Date
Phone Number: (703) 770-7900	b. Deposit Account Number <u>033975</u>
otate	Expiration Date b. Deposit Account Number 033975 Authorized User Name 00000030 033975 12289778
Phone Number: (703) 770-7900 Fax Number: (703) 770-7901 Email Address: jeanpaul.hoffman@pillsbutylaw.com	Expiration Date
Phone Number: (703) 770-7900 Fax Number: (703) 770-7901 Email Address: jeanpaul.hoffman@pillsburylaw.com 9. Signature:	Expiration Date
Phone Number: (703) 770-7900 Fax Number: (703) 770-7901 Email Address: jeanpaul.hoffman@pillsbutylaw.com	Expiration Date

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

PATENT REEL: 021857 FRAME: 0576 Pillsbury Wint Trop LLP Intellectual Property Group P.O. Box 10500 McLean, VA 22102

USA Patent Appln. Sole or Joint

For inventions made (Duiside USA
xecuted with or after	<u>application</u>
Atty. Dkt. P 318581	P-2367.000-US
M#	Client Ref.

NONPROVISIONAL

ASSIGNMENT OF NONPROVISIONAL APPLICATION

NONP	ROVIS	SIONAL
------	-------	--------

	,	n consideration of the sum of Ten Dollars (\$10.	00) and other	and and	valuable consideration paid to each	of
the under			oo, and other	good and	variable consideration paid to each	OI .
INSERT		(1) Johannes Christiaan Leonardus FRAN	IKEN	(2) Alexa	nder Matthijs STRUYCKEN	
NAME(S))F	(3) Leon Joseph Marie VAN DEN SCHOOF		(4)		
INVENTOR		(5)		×		
the receipt and transfe		iciency of which are hereby acknowledged by the	he undersigne	d who at	the request of, hereby sell(s), assign	n(s)
INSERT	•	ASML NETHERLANDS B.V.				
NAME(S) O	F	De Run 6501				
ASSIGNEE		NL-5504 DR Veldhoven				
& ADDRES	S(ES)	The Netherlands				
any and all divi	signated "AS sions, contin	SIGNEE") the entire right, title and interest for the United States uations, substitutes, and reissues thereof; and all resulting paten	of America as defi its, known as	ned in 35 U.S.	C. 100, in the invention and all applications include	ing
TITLE OF INVENTION		LITHOGRAPHIC APPARATUS, DEVICE MAI COLLECTOR	NUFACTURIN	IG METH	DD, AND USE OF A RADIATION	
					······································	
		for which the undersigned executed an applica	ation for Lette	rs Patents	of the United States of America:	J
<u>NOTE</u> → → (Complete		for which the undersigned executed an application (A) consider the even date herewith (B) con	ation for Lette	rs Patents	of the United States of America:	
		(A) peven date herewith	ation for Lette	rs Patents	of the United States of America:	
(Complete line A, B and said ASSIGNEE hereinafter act of	ANI , for its inter on behalf of a ANI SIGNEE to A The	(A) even date herewith (B) on (C) in U.S. Appln. No. 11/253,054 The undersigned hereby authorize(s) and request(s) the United set as ASSIGNEE, its successors, assigns and legals representated ASSIGNEE; to the undersigned hereby agree(s) to testify and execute any pages SSIGNEE's full protection and title in and to the invention hereby undersigned hereby authorize(s) Pillsbury Winthrop LLP of the a	d States Commissi atives; the undersig pers for ASSIGNEI y transferred.	filed oner of Patent ned agree(s) E, its successe	19 October 2005 s and Trademarks to issue said Letters Patent to that the attorney of record in said application shalors, assigns and legal representatives, deemed	
(Complete line A, B and said ASSIGNEE hereinafter act desertial by ASS NOTE → →	ANI i, for its inter on behalf of it SIGNEE to A The is document	(A) even date herewith (B) on (C) in U.S. Appln. No. 11/253,054 The undersigned hereby authorize(s) and request(s) the Unitedest as ASSIGNEE; its successors, assigns and legals representated ASSIGNEE; of the undersigned hereby agree(s) to testify and execute any pages SSIGNEE'S full protection and title in and to the invention hereby undersigned hereby authorize(s) Pillsbury Winthrop LLP of the additional contents of the succession of th	d States Commissi atives; the undersig pers for ASSIGNEI y transferred. above address to in	filed oner of Patent ned agree(s) E, its successe asert hereon a	19 October 2005 s and Trademarks to issue said Letters Patent to that the attorney of record in said application shalors, assigns and legal representatives, deemed	
(Complete line A, B and said ASSIGNEE hereinafter act desertial by ASS NOTE → →	ANI , for its inter on behalf of a ANI SIGNEE to A The	(A) even date herewith (B) on (C) in U.S. Appln. No. 11/253,054 The undersigned hereby authorize(s) and request(s) the Unitedest as ASSIGNEE; its successors, assigns and legals representated ASSIGNEE; of the undersigned hereby agree(s) to testify and execute any pages SSIGNEE'S full protection and title in and to the invention hereby undersigned hereby authorize(s) Pillsbury Winthrop LLP of the additional contents of the succession of th	d States Commissinatives; the undersigners for ASSIGNED y transferred, above address to in DATE SIG	filed oner of Patent ned agree(s) E, its successor usert hereon a	19 October 2005 s and Trademarks to issue said Letters Patent to that the attorney of record in said application shalors, assigns and legal representatives, deemed my further identification necessary or desirable for	
(Complete line A, B and said ASSIGNEE hereinafter act of essential by ASSIGNEE → → recordation of the	ANI ANI ANI ANI ANI ANI ANI BIGNEE to A The is document	(A) even date herewith (B) on (C) in U.S. Appin. No. 11/253,054 Of the undersigned hereby authorize(s) and request(s) the United set as ASSIGNEE, its successors, assigns and legals representated ASSIGNEE; Of the undersigned hereby agree(s) to testify and execute any pages SSIGNEE'S full protection and title in and to the invention hereby undersigned hereby authorize(s) Pillsbury Winthrop LLP of the agree of the second of the seco	d States Commissi atives; the undersig pers for ASSIGNEI y transferred. above address to in	filed oner of Patent ned agree(s) E, its successor usert hereon a	19 October 2005 s and Trademarks to issue said Letters Patent to that the attorney of record in said application shall ors, assigns and legal representatives, deemed my further identification necessary or desirable for WITNESSES	
(Complete line A, B and said ASSIGNEE hereinafter act of essential by ASSIGNEE → → recordation of this	ANI ANI ANI ANI ANI ANI ANI BIGNEE to A The is document	(A) even date herewith (B) on (C) in U.S. Appln. No. 11/253,054 The undersigned hereby authorize(s) and request(s) the United est as ASSIGNEE, its successors, assigns and legals representated ASSIGNEE; the undersigned hereby agree(s) to testify and execute any particular signed hereby authorize(s) Pillsbury Winthrop LLP of the ages Christiaan Leonardus FRANKEN	d States Commission alives; the undersigners for ASSIGNEI y transferred. above address to in the DATE SIGNET ANDER.	filed oner of Patent ned agree(s) E, its success usert hereon a	19 October 2005 s and Trademarks to issue said Letters Patent to that the attorney of record in said application shalors, assigns and legal representatives, deemed my further identification necessary or desirable for	
(Complete line A, B and said ASSIGNEE hereinafter act of essential by ASSIGNEE → → recordation of the line in the	ANI I, for its interest of a NI SIGNEE to A The is document INVENT	(A) even date herewith (B) on (C) in U.S. Appln. No. 11/253,054 The undersigned hereby authorize(s) and request(s) the United est as ASSIGNEE, its successors, assigns and legals representated ASSIGNEE; the undersigned hereby agree(s) to testify and execute any particular signed hereby authorize(s) Pillsbury Winthrop LLP of the ages Christiaan Leonardus FRANKEN	d States Commission alives; the undersigners for ASSIGNEI y transferred. above address to in the DATE SIGNET ANDER.	filed oner of Patent ned agree(s) E, its success usert hereon a	19 October 2005 s and Trademarks to issue said Letters Patent to that the attorney of record in said application shall ors, assigns and legal representatives, deemed my further identification necessary or desirable for WITNESSES Lia Verkuijlen	
(Complete line A, B and said ASSIGNEE hereinafter act of essential by ASSIGNEE → → recordation of the said ASSIGNEE → 1): Name: 2)	ANI I, for its interest of a NI SIGNEE to A The is document INVENT	(A) even date herewith (B) on (C) in U.S. Appln. No. 11/253,054 The undersigned hereby authorize(s) and request(s) the United est as ASSIGNEE, its successors, assigns and legals representated ASSIGNEE; the undersigned hereby agree(s) to testify and execute any particular signed hereby authorize(s) Pillsbury Winthrop LLP of the ages Christiaan Leonardus FRANKEN	d States Commission alives; the undersigners for ASSIGNEI y transferred. above address to in the DATE SIGNET ANDER.	filed oner of Patent ned agree(s) E, its success usert hereon a	19 October 2005 s and Trademarks to issue said Letters Patent to that the attorney of record in said application shall ors, assigns and legal representatives, deemed my further identification necessary or desirable for WITNESSES	
(Complete line A, B and said ASSIGNEE hereinafter act of essential by ASS NOTE → recordation of this Name: 1): Name: 2) Name: 3) Name:	ANI i, for its interest on behalf of a NI SIGNEE to A The is document INVENT Johanne	(A) even date herewith (B) on (C) in U.S. Appln. No. 11/253,054 The undersigned hereby authorize(s) and request(s) the United est as ASSIGNEE, its successors, assigns and legals representated ASSIGNEE; the undersigned hereby agree(s) to testify and execute any particular signed hereby authorize(s) Pillsbury Winthrop LLP of the ages Christiaan Leonardus FRANKEN	d States Commissinatives; the undersigners for ASSIGNED y transferred, above address to in DATE SIG	filed oner of Patent ned agree(s) E, its success usert hereon a	19 October 2005 s and Trademarks to issue said Letters Patent to that the attorney of record in said application shall ors, assigns and legal representatives, deemed my further identification necessary or desirable for WITNESSES Lia Verkuijlen	
(Complete line A, B and said ASSIGNEE hereinafter act of essential by ASSIGNEE → recordation of the same: 1): Name: 2) Name: 3) Name: 4)	ANI i, for its interest on behalf of a NI SIGNEE to A The is document INVENT Johanne	(A) even date herewith (B) on (C) in U.S. Appin. No. 11/253,054 The undersigned hereby authorize(s) and request(s) the United set as ASSIGNEE, its successors, assigns and legals representated ASSIGNEE; the undersigned hereby agree(s) to testify and execute any pages (S) in the undersigned hereby authorize(s) Pillsbury Winthrop LLP of the action of the control of the set of the control of th	d States Commission alives; the undersigners for ASSIGNEI y transferred. above address to in the DATE SIGNET ANDER.	filed oner of Patent ned agree(s) E, its success usert hereon a	19 October 2005 s and Trademarks to issue said Letters Patent to that the attorney of record in said application shall ors, assigns and legal representatives, deemed any further identification necessary or desirable for WITNESSES Lia Verkuijlen Lia Verkuijlen	
(Complete line A, B and said ASSIGNEE hereinafter act of essential by ASSIGNEE → recordation of this line line line line line line line line	ANI i, for its interest on behalf of a NI SIGNEE to A The is document INVENT Johanne	(A) even date herewith (B) on (C) in U.S. Appin. No. 11/253,054 The undersigned hereby authorize(s) and request(s) the United set as ASSIGNEE, its successors, assigns and legals representated ASSIGNEE; the undersigned hereby agree(s) to testify and execute any pages (S) in the undersigned hereby authorize(s) Pillsbury Winthrop LLP of the action of the control of the set of the control of th	d States Commission alives; the undersigners for ASSIGNEI y transferred. above address to in the DATE SIGNET ANDER.	filed oner of Patent ned agree(s) E, its success usert hereon a	19 October 2005 s and Trademarks to issue said Letters Patent to that the attorney of record in said application shall ors, assigns and legal representatives, deemed any further identification necessary or desirable for WITNESSES Lia Verkuijlen Lia Verkuijlen	
(Complete line A, B and said ASSIGNEE hereinafter act of essential by ASSIGNEE → → recordation of the same: 1): Name: 2) Name: 3) Harrie: 4)	ANI i, for its interest on behalf of a NI SIGNEE to A The is document INVENT Johanne	(A) even date herewith (B) on (C) in U.S. Appin. No. 11/253,054 The undersigned hereby authorize(s) and request(s) the United set as ASSIGNEE, its successors, assigns and legals representated ASSIGNEE; the undersigned hereby agree(s) to testify and execute any pages (S) in the undersigned hereby authorize(s) Pillsbury Winthrop LLP of the action of the control of the set of the control of th	d States Commission alives; the undersigners for ASSIGNEI y transferred. above address to in the DATE SIGNET ANDER.	filed oner of Patent ned agree(s) E, its success usert hereon a	19 October 2005 s and Trademarks to issue said Letters Patent to that the attorney of record in said application shall ors, assigns and legal representatives, deemed any further identification necessary or desirable for WITNESSES Lia Verkuijlen Lia Verkuijlen	

D&A P-2367.000-US II

PAT-114 1/00

PATENT REEL: 021857 FRAME: 0577