

**RECORDATIO** 

Form **PTO-1595** (Rev. 08/05) OMB No. 0651-0027 (exp. 6/30/2008) 05-25-2007

## 

TMENT OF COMMERCE ent and Trademark Office

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To the Director of the U.S. Patent and Trademark Office:	103409568 address(es) below.
I. Name of conveying party(ies) HAICO VICTOR KOK HOITE PIETER THEODOOR TOLSMA GERBRAND VAN DER ZOUW	2. Name and address of receiving party(ies)  Name: ASML NETHERLANDS B.V.  Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No.  8. Nature of conveyance/Execution Date(s):  Execution Date(s) May 3, 2007  X Assignment	Street Address: De Run 6501, NL-5504 DR  City: Veldhoven  State: Zip:  Country: The Netherlands Zip:  Additional name(s) & address(es) attached? Yes X No document is being filed together with a new application.  B. Patent No.(s)
Additional numbers att	ached? Yes X No
5. Name and address to whom correspondence concerning document should be mailed: Name: PILLSBURY WINTHROP SHAW PITTMAN LLP	6. Total number of applications and patents involved:
Internal Address: P.O. Box 10500	7. Total fee (37 CFR 1.21(h) & 3.41) \$_40.00 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  State: VA Zin: 22102	a. Credit Card Last 4 Numbers Expiration Date
VA         Zip:         22102           Phone Number:         (703) 770-7900           Fax Number:         (703) 770-7901           Email Address:         willie.baeza@pillsburylaw.com	b. Deposit Account Number 033975  Authorized User Name
Signature:  Signature  Guillermo E. Baeza, Reg. No. 35056  Name of Person Signing	May 22, 2007 8 8 9 Date 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9

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

05/24/2007 I

	PATENTS ONLY (	Form PTO	-1595)
1. Name of co	onveying party(ies):		
<u>K</u>	OEN KIVITS	RON VA	N DE LAAK
<u>J(</u>	OHANNES MARIA KUIPER	<u> </u>	
_			
٩	Additional name(s) of conveying party(ies) attached?	Yes X N	do
	address of receiving party(ies)		
Internal Add	dress:		
	State:		
Name and a	address of receiving party(ies)		
Internal Add	dress: ress:		
	State:		
	Additional name(s) & address(es) attached?	Yes 🔼 N	o
4. Application	number(s) or patent number(s):		
If this docur	ment is being filed together with a new application.	ation, the executio	n date of the application is:
A	A. Patent Application No.(s)	В. Г	Patent No.(s)
	1		
<del></del>			

ATTACHMENT FOR RECORDATION FORM COVER SHEET

PATENT REEL: 019360 FRAME: 0905 Please return signed/recorded to:

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

**NONPROVISIONAL** 



For Inventions made outside USA executed with or after application Atty. Dkt. P317662 P-1972.010-US

Client Ref.

## SUPPLEMENTAL ASSIGNMENT OF NONPROVISIONAL APPLICATION

**NONPROVISIONAL** 

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	In	consideration of the sum of T	Fen Dollars (\$10 00) :	and other good and	valuable consideration paid to each of
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INSERT		(1) Haico Victor KOK			r Theodoor TOLSMA
NAME(S)		(3) Gerbrand VAN DER ZO	NUW	(4) Koen KIVIT	
INVENTOR	R(S)	(5) Ron VAN DE LAAK		(6) Johannes I	
		(7)	**************************************		ntinued on page 2
			knowledged by the u	indersigned who at	the request of, hereby sell(s), assign(s)
and transf	ter(s) unto				
INSERT		ASML NETHERLANDS B.V	1		
NAME(S)	OF	De Run 6501	<u></u>	<del></del>	
ASSIGNE		NL-5504 DR Veldhoven		<del></del>	<del></del>
& ADDRES		The Netherlands			
	()	THE ITEM TO			
(hereinafter de	esignated "AS	SIGNEE") the entire right, title and interest uations, substitutes, and reissues thereof	st for the United States of Ar		S.C. 100, in the invention and all applications including
any and an un	VISIONS, CONUN	udions, substitutes, and reissues thereof	, and all resulting paterts, ki	10WT as WIT	H & correction by counsel
TITLE OF		METHOD AND APPARATU	IS FOR VIRRATION	DETECTION AND	VIBRATION ANALYSIS, AND
INVENTIO	N	LITHOGRAPHIC APPARAT	TUS EQUIPPED SU	CH AN APPARATU	IS
		for which the undersigned ex	xecuted an application	on for Letters Patent	ts of the United States of America:
<u>NOTE</u> → -		(A) even date herewith			
(Complete		(B)			
line A, B a	nd/or C)	(C) in U.S. Appln. No.	11/226,468	filed	15 September 2005
	AN	D the undersigned hereby authorize(s) a	and request(s) the United Sta	ites Commissioner of Pate	nts and Trademarks to issue said Letters Patent to the
	EE, for its inter	rest as ASSIGNEE, its successors, assign	ns and legals representative	s; the undersigned agree(s	;) that the attorney of record in said application shall
nereinaiter ac		said ASSIGNEE;  D the undersigned hereby agree(s) to tes	stify and execute any papers	for ASSIGNEE, its succes	sors, assigns and legal representatives, deemed
essential by A NOTE → →	SSIGNEE to	ASSIGNEE'S full protection and title in an	nd to the invention hereby tra	nsferred.	any further identification necessary or desirable for
recordation of			ary wirithrop LLP of the abov	e address to insert hereon	any turther identification necessary or destrable for
	INIVENI	ODC	ا	DATE GIONED	January & Day
1):	INVENT	UHS VILL	,	DATE SIGNED	WITHERSES
Name:	<u> </u>	ictor KOK		5 11 ay 2001	Henryerte vanDolder
2)		KIOI KOK		3 May 2007	
Name:	House P	ieter Theodoor TOLSMA	<del></del>	S TTIME RED	Henry van den Dolder
3)	110419	11	,	3 Mai 2007	4
Name:	Gerbrai	nd VAN DER ZOUW		3 TOWN ROLL	Henviette van den Dolder
4)				· ·	
Name:	Koen K	IVITS		130	
5)			2	3 11 au 2007	
Name:	Ron-VA	N DE LAAK		J 7	Henriette van den Bolde
6)				·	
Vame:	Johann	es Maria KUIPER			

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**PATENT REEL: 019360 FRAME: 0906**  Please return signed/recorded to:

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**USA Patent Appin.** Sole or Joint

For Inventions made outside USA executed with or after application Atty. Dkt. P317662 P-1972.010-US

Client Ref.

## **SUPPLEMENTAL ASSIGNMENT OF NONPROVISIONAL APPLICATION**

NONPROVISIONAL

the undersigned,	In consideration of the sum of Ten Doll to wit:	ars (\$10.00) and other good and v	raluable consideration paid to each of		
		L (0) 11 11 12 12 1			
INSERT	(1) Haico Victor KOK		Theodoor TOLSMA		
NAME(S) OF	(3) Gerbrand VAN DER ZOUW	(4) Koen KIVITS	1000		
INVENTOR(S)	(5) Ron VAN DE LAAK	(6) Johannes M			
	[ (7)		inued on page 2		
the receipt and su and transfer(s) un	ifficiency of which are hereby acknowled to:	dged by the undersigned who at the	he 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				
TITLE OF INVENTION  NOTE → → (Complete	METHOD AND APPARATUS FOR LITHOGRAPHIC APPARATUS EQ  for which the undersigned executed  (A)  even date herewith  (B)  on	an application for Letters Patents	of the United States of America:		
line A, B and/or C)	(C) ⊠ in U.S. Appln. No. <u>11/226</u>	5,468 filed	15 September 2005		
said ASSIGNEE, for its in hereinafter act on behalf essential by ASSIGNEE	AND the undersigned hereby agree(s) to testify and extored to ASSIGNEE'S full protection and title in and to the in the undersigned hereby authorize(s) Pillsbury Winthrough the undersigned hereby agree(s) to testify and expension to the undersigned hereby agree(s) to testify and expension to the undersigned hereby agree(s) to testify and expension to the undersigned hereby agree(s) to testify and expension to the undersigned hereby agree(s) to testify and expension to the undersigned hereby agree(s) to the undersigned	als representatives; the undersigned agree(s) to ecute any papers for ASSIGNEE, its successon vention hereby transferred.	that the attorney of record in said application shall ors, assigns and legal representatives, deemed		
INVE	NTORS	DATE SIGNED	<u>WITNESSES</u>		
1):					
Name: Haico 2)	Victor KOK				
	Pieter Theodoor TOLSMA				
	rand VAN DER ZOUW	<u> </u>			
	KIVITS	03-05-2007	Henriette van den Dolder		
Name: Ron \	/AN DE LAAK				
6) Name: <u>Johar</u>	nnes Maria KUIPER				

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**PATENT REEL: 019360 FRAME: 0907**  Please return signed/recorded to:

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USA Patent Appln. Sole or Joint For Inventions made outside USA executed with or after application

Atty. Dkt. P317662

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## SUPPLEMENTAL ASSIGNMENT OF NONPROVISIONAL APPLICATION

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	In	consideration of the sum of 1	Ten Dollars (\$10.00) ar	nd other good and v	valuable consideration paid to each of	
the unders			(4 1010 )	.a care. gcca ama		
INSERT		(1) Haico Victor KOK		(2) Hoite Pieter	Theodoor TOLSMA	
	NE .	(3) Gerbrand VAN DER ZO	NIW.	(4) Koen KIVITS		
NAME(S) O		(5) Ron VAN DE LAAK	7011	(6) Johannes M		
INVENTOR	(3)			<u> </u>	inued on page 2	
the receipt	and cuffi	(7)	cknowledged by the un		he request of, hereby sell(s), assign(s)	
and transfe		•	Michieugea by the uni	acioignea who acc	no request of, florest sell(e), accign(e)	
	(-)					
INSERT		ASML NETHERLANDS B.V.				
NAME(S) O		De Run 6501				
ASSIGNEE(		NL-5504 DR Veldhoven			· · · · · · · · · · · · · · · · · · ·	
& ADDRES	S(ES)	The Netherlands				
			· · · · · · · · · · · · · · · · · · ·			
(hereinafter de	signated "AS	SIGNEE") the entire right, title and intere	est for the United States of Ame		C. 100, in the invention and all applications including	
any and all divi	sions, contin	ations, substitutes, and reissues thereo	it; and all resulting patents, know	WITI	4 — correction by counse	
TITLE OF		METHOD AND APPARATI	IS FOR VIBRATION D	FTECTION AND V	/IBRATION ANALYSIS, AND	
INVENTION		LITHOGRAPHIC APPARA				
		for which the undersigned e	executed an application	for Letters Patents	of the United States of America:	
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NOTE → →	•	(A) even date herewith	l			
(Complete line A, B an	dlar C)	(B) ☐ on (C) ⊠ in U.S. Appln. No.	441226 460	filed	15 September 2005	
iirie A, D an	u/or C)	(C) M III O.S. Appili. No.	11/220,400	IIIeu	13 September 2003	
	AN	O the undersigned hereby authorize(s)	and request(s) the United State	s Commissioner of Patent	s and Trademarks to issue said Letters Patent to the	
		est as ASSIGNEE, its successors, assig said ASSIGNEE;	Ins and legals representatives;	the undersigned agree(s)	that the attorney of record in said application shall	
	AN	D the undersigned hereby agree(s) to te	stify and execute any papers fo	r ASSIGNEE, its successo	ors, assigns and legal representatives, deemed	
essential by AS NOTE $\rightarrow \rightarrow$	SSIGNEE TO A	SSIGNEE'S full protection and title in an undersigned hereby authorize(s) Pillsb	no to the invention hereby trans ury Winthrop LLP of the above	nerreu. address to insert hereon a	any further identification necessary or desirable for	
recordation of the			<b>,</b>			
	INVENT	ORS	D,	ATE SIGNED	WITNESSES	
1):					<del></del>	
Name:	Haico V	ictor KOK				
2)						
Name:	Hoite P	eter Theodoor TOLSMA				
3) .		11/441 DED 70104/				
Name:	Gerbrar	d VAN DER ZOUW				
4) Name:	Koen K	VITS				
5)	ACCII (V					
Name:	Ron VA	N DE LAAK				
6)					-1200	
Name:	Johann	es Maria KUIPER	0.3	3-05-2007	MINI	
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