PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Erik Roelof LOOPSTRA	07/24/2009
Petrus Rutgerus BARTRAY	08/18/2009
Leon Martin LEVASIER	09/07/2009
Bernardus Antonius Johannes LUTTIKHUIS	07/24/2009
Josephus Jacobus SMITS	08/03/2009
Anthonie AANTJES	08/17/2009
Maurice Willem Jozef Etienne WIJCKMANS	07/24/2009
Johannes Bernardus RIDDER	08/17/2009
Andre SCHREUDER	07/09/2009
Dennis Jozef Maria PAULUSSEN	07/24/2009
Peter Gerardus JONKERS	07/27/2009
Hugues POINCELIN	08/09/2009
Fransiscus Theresia Noel HEUSSCHEN	07/24/2009

RECEIVING PARTY DATA

Name:	ASML NETHERLANDS B.V.
Street Address:	De Run 6501
City:	Veldhoven
State/Country:	NETHERLANDS
Postal Code:	NL-5504 DR

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12483703

CORRESPONDENCE DATA

(703)770-7901 Fax Number:

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 7037707900

REEL: 023256 FRAME: 0557

PATENT 500967042

Email: shylah.dobson@pillsburylaw.com

Correspondent Name: PILLSBURY WINTHROP SHAW PITTMAN LLP

Address Line 1: 1650 Tysons Boulevard

Address Line 4: McLean, VIRGINIA 22102-4865

ATTORNEY DOCKET NUMBER: 081468-0380270

NAME OF SUBMITTER: Shylah L. Dobson

Total Attachments: 14

source=81468380270Assignment#page1.tif

source=81468380270Assignment#page2.tif

source=81468380270Assignment#page3.tif

source=81468380270Assignment#page4.tif

source=81468380270Assignment#page5.tif

source=81468380270Assignment#page6.tif

source=81468380270Assignment#page7.tif

source=81468380270Assignment#page8.tif source=81468380270Assignment#page9.tif

source=81468380270Assignment#page10.tif

source=81468380270Assignment#page11.tif

source=81468380270Assignment#page12.tif

source=81468380270Assignment#page13.tif

source=81468380270Assignment#page14.tif

PATENT REEL: 023256 FRAME: 0558

ASSIGNMENT

in consideration of good and valuable consideration received by the ASSIGNOR(s), namely:

NAME(S) OF ASSIGNOR(S)

(1)	Erik, Roelof LOOPSTRA	(2)	Petrus, Rutgerus BARTRAY
(3)	Leon, Martin LEVASIER	(4)	Bernardus, Antonius, Johannes, LUTTIKHUIS
(5)	Josephus, Jacobus SMITS	(6)	Anthonie AANTJES
(7)	Maurice, Willem, Jozef, Etlenne WIJCKMANS	(8)	Johannes, Bernardus RIDDER
(9)	Andre SCHREUDER	(10)	Dennis, Jozef, Maria PAULUSSEN
11)	Peter, Gerardus JONKERS	(12)	Hugues POINCELIN
13)	Fransiscus, Theresia, Noel HEUSSCHEN	<u> </u>	

the receipt and sufficiency of which are acknowledged by the ASSIGNOR(s), the ASSIGNOR(s) hereby sell(s), assign(s) and transfer(s) unto:

INSERT
NAME OF
ASSIGNEE and
ADDRESS

(4), 2011, 101, 101, 101, 101, 101, 101, 10	Landal! mondital num nemater for mire.
ASML Netherlands B.V.	
De Run 6501	
NL-5504 DR Veldhoven	
The Netherlands	

its or their successors, assigns and legal representatives (together and individually hereinafter "ASSIGNEE") and to the extent already assigned or transferred to ASSIGNEE by operation of law or by a general obligation between the ASSIGNOR(s) and ASSIGNEE, the ASSIGNOR(s) hereby confirm(s) and formalize(s) the assignment and transfer to ASSIGNEE of, the entire and exclusive right, title and interest for all countries, regions, territories, and other jurisdictions throughout the world, in, to and under the invention(s), improvements thereof, and all patent applications (including without limitation all divisional, continuation, continuation-in-part, substitute, renewal and reissue applications), patents (including without limitation extensions, reissues and renewals thereof), and other intellectual property protection (including without limitation all utility models, designs and inventor certificates, and applications, extensions, renewals and reissues for the same) therefor, together with, though not in any way of limitation, all rights of priority under the International Convention for the Protection of Industrial Property and all other laws and international agreements, the right to apply for patents in ASSIGNEE's name(s), and all rights of recovery for past, present or future infringement thereof, known as

TITLE OF THE INVENTION

	Country	Date	Count	ry abbreviation	Application number	
	_USA	June_12, 2009	US		12/483,703	
	for which a patent	application was executed and/o	or filed for:			<u>-</u>
-	LITHOGRAPHI	C APPARATUS AND DEV	VICE MANU	JFACTURING ME	THOD	(

AND the ASSIGNOR(s) hereby authorize(s) and request(s) any government agency, office or official whose duty includes issuing patents or other evidence or forms of intellectual property protection on or for the aforesaid invention(s) and application(s) (including, without limitation, all applications filed in or for China, Europe, Japan, Korea, the Netherlands, United Kingdom, Germany, France, Italy, Taiwan, Singapore and the United States), to issue the same to ASSIGNEE, as the assignee(s) of all rights, title, interests thereto and/or as the applicant(s) therefor;

AND the ASSIGNOR(s) agree(s) that the attorney of record in the aforesaid application(s) shall hereinafter act on behalf of ASSIGNEE;

AND the ASSIGNOR(s) acknowledge(s) that the aforesaid invention(s) was/were made in the framework of a specific relationship to ASSIGNEE and that in this relationship the ASSIGNOR(s) is/are bound to use specific knowledge to create inventions similar to the aforesaid invention(s);

AND the ASSIGNOR(s) acknowledge(s) that the ASSIGNOR(s)'s salary or other remuneration includes fair and reasonable compensation for the assignment hereunder of the subject matter herein assigned;

AND the ASSIGNOR(s) agree(s), without further remuneration, to communicate to ASSIGNEE any facts known to the ASSIGNOR(s) respecting the aforesaid invention(s), and all related patent applications, patents, and other intellectual property protection mentioned above, and to testify in any legal proceeding, sign any tawful papers, execute any applications, make any rightful oaths or declarations, and generally provide all assistance, cooperation and information reasonably necessary for ASSIGNEE to perfect title in, prepare, complete, prosecute, obtain, maintain, preserve, enforce and/or defend the aforesaid invention(s) and all related patent applications, patents and other intellectual property protection mentioned above, and grant(s) ASSIGNEE a perpetual and irrevocable power of attorney to execute and sign in the name(s) and on behalf of the ASSIGNOR(s) any documents of any nature in pursuit of the aforesaid;

AND the ASSIGNOR(s) agree(s) not to contest or aid in contesting the validity, enforceability or ownership of the aforesaid invention(s) and all related patent applications, patents, and other intellectual property protection mentioned above;

AND the ASSIGNOR(s) represent(s) and warrant(s) to have the full right to convey the subject matter herein assigned, to have

MJ

PATENT REEL: 023256 FRAME: 0559

AND the ASSIGNOR(s) has/have not disclosed and will not disclose the aforesaid invention(s) to any third party, except with the prior written consent of ASSIGNEE, prior to the date of earliest publication of the aforesaid application(s);

AND the ASSIGNOR(s) hereby authorize(s) any attorneys or other representatives of ASSIGNEE to insert hereon any further identification necessary or desirable for recordation of this document, including without limitation any applicable patent or patent application number;

AND, to the extent there is a conflict between the agreement herein and any previous agreement between ASSIGNEE and any or all of the ASSIGNOR(s), the ASSIGNOR(s) agree(s) that the agreement herein controls and supersedes any such conflicting previous agreement;

AND, where permitted by law, the ASSIGNOR(s) agree(s) that the agreement herein supersedes, modifies and/or supplements the law to the extent the agreement herein provides ASSIGNEE greater rights and protections than available under the law:

AND the ASSIGNOR(s) and ASSIGNEE irrevocably waive their rights to rescind the agreement herein, including, without limitation, on the basis of article 6: 285, 265, or 270 of the Dutch Civil Code;

AND the ASSIGNOR(s) agree(s) that the agreement herein shall be exclusively construed under and governed by the laws of the Netherlands with the exclusion of conflicts of law rules:

AND the ASSIGNOR(s) agree(s) that any dispute arising from or in relation to the agreement herein shall be submitted to the exclusive jurisdiction and venue of the competent court in 's-Hertogenbosch, the Netherlands, unless ASSIGNEE in its sole discretion prefer(s) to submit such dispute to an arbitration, whereby the arbitral tribunal shall be composed of one arbitrator, the place of arbitration shall be within the Netherlands, and the arbitral procedure shall be conducted in the English language;

AND the ASSIGNOR(s) and ASSIGNEE agree that if any provision of the agreement herein is deemed to be unenforceable, void, illegal or invalid, it shall be modified so as to make it valid and enforceable, and as so modified the agreement herein shall remain in full force

ASSIGNOR(S)	DATE SIGNED	WITNESSE:	3 /	A
- FM	24-0)-2004	1//w	hoy	
Erik, Roelof LOOPSTRA	· · · · · · · · · · · · · · · · · · ·	1/1		······································
		<i>V</i> .	/	
Petrus, Rutgerus BARTRAY	· · · · · · · · · · · · · · · · · · ·	***************************************		
Leon, Martin LEVASIER		 ,		. ,
	•	•		
Bernardus, Antonius, Johannes, LUTTIKHUIS				· ·
Josephus, Jacobus SMITS		· .		4.4
Anthonie AANTJES		++++++++++++++++++++++++++++++++++++++	WW.1	
	TI \$2000 32	SSSSSSS eerityles	i i	38 j 35 4 #
Maurice, Willem, Jozef, Etiënne WIJCKMANS				***************************************
·				
Johannes, Bernardus RIDDER				
•				
Andre SCHREUDER		*******		

PATENT

AND the ASSIGNOR(s) has/have not disclosed and will not disclose the aforesaid invention(s) to any third party, except with the prior written consent of ASSIGNEE, prior to the date of earliest publication of the aforesaid application(s);

AND the ASSIGNOR(s) hereby authorize(s) any attorneys or other representatives of ASSIGNEE to insert hereon any further identification necessary or desirable for recordation of this document, including without limitation any applicable patent or patent application number;

AND, to the extent there is a conflict between the agreement herein and any previous agreement between ASSIGNEE and any or all of the ASSIGNOR(s), the ASSIGNOR(s) agree(s) that the agreement herein controls and supersedes any such conflicting previous agreement;

AND, where permitted by law, the ASSIGNOR(s) agree(s) that the agreement herein supersedes, modifies and/or supplements the law to the extent the agreement herein provides ASSIGNEE greater rights and protections than available under the law;

AND the ASSIGNOR(s) and ASSIGNEE irrevocably waive their rights to rescind the agreement herein, including, without limitation, on the basis of article 6: 285, 265, or 270 of the Dutch Civil Code;

AND the ASSIGNOR(s) agree(s) that the agreement herein shall be exclusively construed under and governed by the laws of the Netherlands with the exclusion of conflicts of law rules;

AND the ASSIGNOR(s) agree(s) that any dispute arising from or in relation to the agreement herein shall be submitted to the exclusive jurisdiction and venue of the competent court in 's-Hertogenbosch, the Netherlands, unless ASSIGNEE in its sole discretion prefer(s) to submit such dispute to an arbitration, whereby the arbitral tribunal shall be composed of one arbitrator, the place of arbitration shall be within the Netherlands, and the arbitral procedure shall be conducted in the English language;

AND the ASSIGNOR(s) and ASSIGNEE agree that if any provision of the agreement herein is deemed to be unenforceable, void, illegal or invalid, it shall be modified so as to make it valid and enforceable, and as so modified the agreement herein shall remain in full force and effect.

ASSIGNOR(S)	DATE SIGNED	WITNESSES
	·	4
Erik, Roelof LOOPSTRA		
Telon	10 0 0	Mulief
Petrus, Rutgerus BARTRAY	18-8-200g	- 1 1 Ward
The state of the s	•	
Leon, Martin LEVASIER		
Bernardus, Antonius, Johannes,		**************************************
LUTTIKHUIS		
	4	
Josephus, Jacobus SMITS		
The state of the s		
Anthonie AANTJES		
STEE STATES AND STATES	. an ter radificacionera	· · · · · · · · · · · · · · · · · · ·
Maurice, Willem, Jozef, Etiënne		
WIJCKMANS		
Johannes, Bernardus RIDDER		The state of the s
continue, Dellaraus MDDER	•	
	-	
Andre SCHREUDER		

PATENT

AND the ASSIGNOR(s) has/have not disclosed and will not disclose the aforesaid invention(s) to any third party, except with the prior written consent of ASSIGNEE, prior to the date of earliest publication of the aforesaid application(s);

AND the ASSIGNOR(s) hereby authorize(s) any attorneys or other representatives of ASSIGNEE to insert hereon any further identification necessary or desirable for recordation of this document, including without limitation any applicable patent or patent application number:

AND, to the extent there is a conflict between the agreement herein and any previous agreement between ASSIGNEE and any or all of the ASSIGNOR(s), the ASSIGNOR(s) agree(s) that the agreement herein controls and supersedes any such conflicting previous agreement;

AND, where permitted by law, the ASSIGNOR(s) agree(s) that the agreement herein supersedes, modifies and/or supplements the law to the extent the agreement herein provides ASSIGNEE greater rights and protections than available under the law;

AND the ASSIGNOR(s) and ASSIGNEE irrevocably waive their rights to rescind the agreement herein, including, without limitation, on the basis of article 6: 285, 265, or 270 of the Dutch Civil Code;

AND the ASSIGNOR(s) agree(s) that the agreement herein shall be exclusively construed under and governed by the laws of the Netherlands with the exclusion of conflicts of law rules;

AND the ASSIGNOR(s) agree(s) that any dispute arising from or in relation to the agreement herein shall be submitted to the exclusive jurisdiction and venue of the competent court in 's-Hertogenbosch, the Netherlands, unless ASSIGNEE in its sole discretion prefer(s) to submit such dispute to an arbitration, whereby the arbitral tribunal shall be composed of one arbitrator, the place of arbitration shall be within the Netherlands, and the arbitral procedure shall be conducted in the English language;

AND the ASSIGNOR(s) and ASSIGNEE agree that if any provision of the agreement herein is deemed to be unenforceable, void, illegal or invalid, it shall be modified so as to make it valid and enforceable, and as so modified the agreement herein shall remain in full force and effect.

	ASSIGNUK(S)	DATE SIGNED	WITNESSES
1); Name:	Erik, Roelof LOOPSTRA		i
			·
2)	D. C. D. C. D. A. D.	***************************************	
Name:	Petrus, Rutgerus BARTRAY	iben	
3)	hale	7-9-2009	1 Me har
Name:	Leon, Martin LEVASIER	7 3 - 2	WV 1
4)		•	
4) Name:	Bernardus, Antonius, Johannes,		
	LUTTIKHUIS		
		•	
5)			
Name:	Josephus, Jacobus SMITS		
6)			
Name:	Anthonie AANTJES		
7) ***	साम्बर्गाम् कर दुर्गिकी स्थान व्यवस्थात्रका साम्बर्गान्तिका साम्बर्गान्तिक सम्बर्गान्तिक स्थानिक साम्बर्गान्ति	ыны (ф.	446 April - இதுக்கையில் வருக்கு கொள்ளது வருக்க காட்டிய
Name:	"Maurice, Willem, Jozef, Etiënne WIJCKMANS		
	AAIRCUIMUAG		
8)			
Name:	Johannes, Bernardus RIDDER		
	·		
9) Name :	A. J. ONIDOINE		
Name:	Andre SCHREUDER		

PATENT

AND the ASSIGNOR(s) has/have not disclosed and will not disclose the aforesaid invention(s) to any third party, except with the prior written consent of ASSIGNEE, prior to the date of earliest publication of the aforesaid application(s);

AND the ASSIGNOR(s) hereby authorize(s) any attorneys or other representatives of ASSIGNEE to insert hereon any further identification necessary or desirable for recordation of this document, including without limitation any applicable patent or patent application number:

AND, to the extent there is a conflict between the agreement herein and any previous agreement between ASSIGNEE and any or all of the ASSIGNOR(s), the ASSIGNOR(s) agree(s) that the agreement herein controls and supersedes any such conflicting previous agreement;

AND, where permitted by law, the ASSIGNOR(s) agree(s) that the agreement herein supersedes, modifies and/or supplements the law to the extent the agreement herein provides ASSIGNEE greater rights and protections than available under the law;

AND the ASSIGNOR(s) and ASSIGNEE irrevocably waive their rights to rescind the agreement herein, including, without limitation, on the basis of article 6: 285, 265, or 270 of the Dutch Civil Code;

AND the ASSIGNOR(s) agree(s) that the agreement herein shall be exclusively construed under and governed by the laws of the Netherlands with the exclusion of conflicts of law rules;

AND the ASSIGNOR(s) agree(s) that any dispute arising from or in relation to the agreement herein shall be submitted to the exclusive jurisdiction and venue of the competent court in 's-Hertogenbosch, the Netherlands, unless ASSIGNEE in its sole discretion prefer(s) to submit such dispute to an arbitration, whereby the arbitral tribunal shall be composed of one arbitrator, the place of arbitration shall be within the Netherlands, and the arbitral procedure shall be conducted in the English language;

AND the ASSIGNOR(s) and ASSIGNEE agree that if any provision of the agreement herein is deemed to be unenforceable, void, illegal or invalid, it shall be modified so as to make it valid and enforceable, and as so modified the agreement herein shall remain in full force and effect.

	ASSIGNOR(S)	DATE SIGNED	WITNESSES	
1):			en e	•
Name:	Erik, Roelof LOOPSTRA		1	
2)		•		
Name:	Petrus, Rutgerus BARTRAY		***************************************	
3)			red annu Menney	
Name:	Leon, Martin LEVASIER		7 7 7	
4}	<u> </u>	74-7-2009	1111	P2-//
Name:	Bernardus, Antonius, Johannes, LUTTIKHUIS	24-7-2009	77	1
5)	and the second s		en e	₹
Name:	Josephus, Jacobus SMITS	. 4:		
6)				
Name:	Anthonie AANTJES			
7)	Septi - medekilatinak ini medekaran lampan belarah Seberah Sebias - dalam bahan alban belarah mendekarah berah	व्यक्तित्व विद्यालयाम् विकास स्थापित स्थापना स्थापना स्थापनी होते । स्थापना स्थापनी स्थापना स्थापनी स्थापना स्थापनी स्थापनी स्थापनी स्थापनी स्थापनी स्थापनी स्थापनी स्थापनी स्थापनी	อภิวิรัสสรีรู้รู้ มหั ชวิธีการเรียกครอกกฤติสิทธิภัยยายายา	តាលាការបាលស្រាស់ និងស្រាស់ និងស្រាស់ និងស្រាស់ និងស្រាស់ និងស្រាស់ និងស្រាស់ និងស្រាស់ និងស្រាស់ និងស្រាស់ និង
Name:	Maurice, Willem, Jozef, Etiënne WIJCKMANS	***************************************	***************************************	
8)				
Name:	Johannes, Bernardus RIDDER			
9)				
Name:	Andre SCHREUDER			

PATENT REEL: 023256 FRAME: 0563

AND the ASSIGNOR(s) has/have not disclosed and will not disclose the aforesaid invention(s) to any third party, except with the prior written consent of ASSIGNEE, prior to the date of earliest publication of the aforesaid application(s);

AND the ASSIGNOR(s) hereby authorize(s) any attorneys or other representatives of ASSIGNEE to insert hereon any further identification necessary or desirable for recordation of this document, including without limitation any applicable patent or patent application number;

AND, to the extent there is a conflict between the agreement herein and any previous agreement between ASSIGNEE and any or all of the ASSIGNOR(s), the ASSIGNOR(s) agree(s) that the agreement herein controls and supersedes any such conflicting previous agreement,

AND, where permitted by law, the ASSIGNOR(s) agree(s) that the agreement herein supersedes, modifies and/or supplements the law to the extent the agreement herein provides ASSIGNEE greater rights and protections than available under the law;

AND the ASSIGNOR(s) and ASSIGNEE irrevocably waive their rights to rescind the agreement herein, including, without limitation, on the basis of article 6: 285, 265, or 270 of the Dutch Civil Code;

AND the ASSIGNOR(s) agree(s) that the agreement herein shall be exclusively construed under and governed by the laws of the Netherlands with the exclusion of conflicts of law rules;

AND the ASSIGNOR(s) agree(s) that any dispute arising from or in relation to the agreement herein shall be submitted to the exclusive jurisdiction and venue of the competent court in 's-Hertogenbosch, the Netherlands, unless ASSIGNEE in its sole discretion prefer(s) to submit such dispute to an arbitration, whereby the arbitral tribunal shall be composed of one arbitrator, the place of arbitration shall be within the Netherlands, and the arbitral procedure shall be conducted in the English language;

AND the ASSIGNOR(s) and ASSIGNEE agree that if any provision of the agreement herein is deemed to be unenforceable, void, illegal or invalid, it shall be modified so as to make it valid and enforceable, and as so modified the agreement herein shall remain in full force and effect.

	ASSIGNOR(S)	DATE SIGNED	WITNESSES
1):			
Name:	Erik, Roelof LOOPSTRA		
2)			
Name:	Petrus, Rutgerus BARTRAY		
3)			
Name:	Leon, Martin LEVASIER		
4)	· · · · · · · · · · · · · · · · · · ·		
Name:	Bernardus, Antonius, Johannes, LUTTIKHUIS		11/
5)	of the second	03-08-2000	1. Mulios
Name:	Josephus, Jacobus SMITS		
6)		•	$\mathcal{T}_{\mathbb{R}^{n}}$
Name:	Anthonie AANTJES		Walter Manager and Control of the Co
7)		- · ·	Visit (March
Name:	Maurice, Willem, Jozef, Etiënne WIJCKMANS	TO THE PARTY OF TH	
8)			
Name:	Johannes, Bernardus RIDDER		
9)			
Name:	Andre SCHREUDER		

AND the ASSIGNOR(s) has/have not disclosed and will not disclose the aforesaid invention(s) to any third party, except with the prior written consent of ASSIGNEE, prior to the date of earliest publication of the aforesaid application(s);

AND the ASSIGNOR(s) hereby authorize(s) any attorneys or other representatives of ASSIGNEE to insert hereon any further identification necessary or desirable for recordation of this document, including without limitation any applicable patent or patent application number;

AND, to the extent there is a conflict between the agreement herein and any previous agreement between ASSIGNEE and any or all of the ASSIGNOR(s), the ASSIGNOR(s) agree(s) that the agreement herein controls and supersedes any such conflicting previous agreement;

AND, where permitted by law, the ASSIGNOR(s) agree(s) that the agreement herein supersedes, modifies and/or supplements the law to the extent the agreement herein provides ASSIGNEE greater rights and protections than available under the law:

AND the ASSIGNOR(s) and ASSIGNEE irrevocably waive their rights to rescind the agreement herein, including, without limitation, on the basis of article 6: 285, 265, or 270 of the Dutch Civil Code;

AND the ASSIGNOR(s) agree(s) that the agreement herein shall be exclusively construed under and governed by the laws of the Netherlands with the exclusion of conflicts of law rules;

AND the ASSIGNOR(s) agree(s) that any dispute arising from or in relation to the agreement herein shall be submitted to the exclusive jurisdiction and venue of the competent court in 's-Hertogenbosch, the Netherlands, unless ASSIGNEE in its sole discretion prefer(s) to submit such dispute to an arbitration, whereby the arbitral tribunal shall be composed of one arbitrator, the place of arbitration shall be within the Netherlands, and the arbitral procedure shall be conducted in the English language;

AND the ASSIGNOR(s) and ASSIGNEE agree that if any provision of the agreement herein is deemed to be unenforceable, void, illegal or invalid, it shall be modified so as to make it valid and enforceable, and as so modified the agreement herein shall remain in full force and effect.

	ASSIGNOR(S)	DATE SIGNED	WITNESSES
l):	The second of th	. 381	
Name:	Erik, Roelof LOOPSTRA		
2)			
Vame:	Petrus, Rutgerus BARTRAY		
3)			
Name:	Leon, Martin LEVASIER		
4)			
Name:	Bernardus, Antonius, Johannes, LUTTIKHUIS		
5)			
Name:	Josephus, Jacobus SMITS		
6)		17-00-2009	1110101
Name: 7)	Apthonie AANTJES		
Name:	Maurice, Willem, Jozef, Etiënne WIJCKMANS		The state of the s
B)			·
Vame:	Johannes, Bernardus RIDDER		· · · · · · · · · · · · · · · · · · ·
∃)			
Name:	Andre SCHREUDER		

AND the ASSIGNOR(s) has/have not disclosed and will not disclose the aforesaid invention(s) to any third party, except with the prior written consent of ASSIGNEE, prior to the date of earliest publication of the aforesaid application(s);

AND the ASSIGNOR(s) hereby authorize(s) any attorneys or other representatives of ASSIGNEE to insert hereon any further identification necessary or desirable for recordation of this document, including without limitation any applicable patent or patent application number;

AND, to the extent there is a conflict between the agreement herein and any previous agreement between ASSIGNEE and any or all of the ASSIGNOR(s), the ASSIGNOR(s) agree(s) that the agreement herein controls and supersedes any such conflicting previous agreement;

AND, where permitted by law, the ASSIGNOR(s) agree(s) that the agreement herein supersedes, modifies and/or supplements the law to the extent the agreement herein provides ASSIGNEE greater rights and protections than available under the law;

AND the ASSIGNOR(s) and ASSIGNEE irrevocably waive their rights to rescind the agreement herein, including, without limitation, on the basis of article 6: 285, 265, or 270 of the Dutch Civil Code;

AND the ASSIGNOR(s) agree(s) that the agreement herein shall be exclusively construed under and governed by the laws of the Netherlands with the exclusion of conflicts of law rules;

AND the ASSIGNOR(s) agree(s) that any dispute arising from or in relation to the agreement herein shall be submitted to the exclusive jurisdiction and venue of the competent court in 's-Hertogenbosch, the Netherlands, unless ASSIGNEE in its sole discretion prefer(s) to submit such dispute to an arbitration, whereby the arbitral tribunal shall be composed of one arbitrator, the place of arbitration shall be within the Netherlands, and the arbitral procedure shall be conducted in the English language;

AND the ASSIGNOR(s) and ASSIGNEE agree that if any provision of the agreement herein is deemed to be unenforceable, vold, illegal or invalid, it shall be modified so as to make it valid and enforceable, and as so modified the agreement herein shall remain in full force and effect.

	ASSIGNUR(S)	DATE SIGNED	WITNESSES
1):	:		
Name:	Erik, Roelof LOOPSTRA		
2)			
Name:	Petrus, Rutgerus BARTRAY		With the country of t
3)			
Name:	Leon, Martin LEVASIER		
4)	·		
Name:	Bernardus, Antonius, Johannes, LUTTIKHUIS		
5)			
Name: 6)	Josephus, Jacobus SMITS		
Name: 7)	Anthonie AANTJES	24-07-2004	- / /where
Vame:	Maurice, Willeht, Jozef, Etiënne WIJCKMANS	2 7 2 3	
3)			I
lame:	Johannes, Bernardus RIDDER		
)) Jama:	Andre COUDTUDED	-	Section (Control of Control of Co
lame:	Andre SCHREUDER		

PATENT

AND the ASSIGNOR(s) has/have not disclosed and will not disclose the aforesaid invention(s) to any third party, except with the prior written consent of ASSIGNEE, prior to the date of earliest publication of the aforesaid application(s);

AND the ASSIGNOR(s) hereby authorize(s) any attorneys or other representatives of ASSIGNEE to insert hereon any further identification necessary or desirable for recordation of this document, including without limitation any applicable patent or patent application number;

AND, to the extent there is a conflict between the agreement herein and any previous agreement between ASSIGNEE and any or all of the ASSIGNOR(s), the ASSIGNOR(s) agree(s) that the agreement herein controls and supersedes any such conflicting previous agreement;

AND, where permitted by law, the ASSIGNOR(s) agree(s) that the agreement herein supersedes, modifies and/or supplements the law to the extent the agreement herein provides ASSIGNEE greater rights and protections than available under the law;

AND the ASSIGNOR(s) and ASSIGNEE irrevocably waive their rights to rescind the agreement herein, including, without limitation, on the basis of article 6: 285, 265, or 270 of the Dutch Civil Code;

AND the ASSIGNOR(s) agree(s) that the agreement herein shall be exclusively construed under and governed by the laws of the Netherlands with the exclusion of conflicts of law rules;

AND the ASSIGNOR(s) agree(s) that any dispute arising from or in relation to the agreement herein shall be submitted to the exclusive jurisdiction and venue of the competent court in 's-Hertogenbosch, the Netherlands, unless ASSIGNEE in its sole discretion prefer(s) to submit such dispute to an arbitration, whereby the arbitral tribunal shall be composed of one arbitrator, the place of arbitration shall be within the Netherlands, and the arbitral procedure shall be conducted in the English language;

AND the ASSIGNOR(s) and ASSIGNEE agree that if any provision of the agreement herein is deemed to be unenforceable, void, illegal or invalid, it shall be modified so as to make it valid and enforceable, and as so modified the agreement herein shall remain in full force and effect.

	ASSIGNOR(S)	DATE SIGNED	WITNESSES
1): Name:	Erik, Roelof LOOPSTRA	Market and the second s	
2)			
Name:	Petrus, Rutgerus BARTRAY		
3)			
Name:	Leon, Martin LEVASIER		
4)			
Name:	Bernardus, Antonius, Johannes, LUTTIKHUIS		
5)			
Name:	Josephus, Jacobus SMITS		
6)			
Name:	Anthonie AANTJES		
7) *********	الرازان والمعالم فوجوه والموجود والمساورة والمارات والمراز والمارات والمعارض والمراز		and the state of the
Name:	Maurice, Willem, Jozef, Etiënne WIJCKMANS		
8)	Detail of the second	17-08-2009	Muliep
Name:	Johannes, Bernardus RIDDER	7 0000	W/
9)			
Name:	Andre SCHREUDER	**** *********************************	

.

AND the ASSIGNOR(s) has/have not disclosed and will not disclose the aforesaid invention(s) to any third party, except with the prior written consent of ASSIGNEE, prior to the date of earliest publication of the aforesaid application(s);

AND the ASSIGNOR(s) hereby authorize(s) any attorneys or other representatives of ASSIGNEE to insert hereon any further identification necessary or desirable for recordation of this document, including without limitation any applicable patent or patent application number;

AND, to the extent there is a conflict between the agreement herein and any previous agreement between ASSIGNEE and any or all of the ASSIGNOR(s), the ASSIGNOR(s) agree(s) that the agreement herein controls and supersedes any such conflicting previous agreement;

AND, where permitted by law, the ASSIGNOR(s) agree(s) that the agreement herein supersedes, modifies and/or supplements the law to the extent the agreement herein provides ASSIGNEE greater rights and protections than available under the law:

AND the ASSIGNOR(s) and ASSIGNEE irrevocably waive their rights to rescind the agreement herein, including, without limitation, on the basis of article 6: 285, 265, or 270 of the Dutch Civil Code;

AND the ASSIGNOR(s) agree(s) that the agreement herein shall be exclusively construed under and governed by the laws of the Netherlands with the exclusion of conflicts of law rules;

AND the ASSIGNOR(s) agree(s) that any dispute arising from or in relation to the agreement herein shall be submitted to the exclusive jurisdiction and venue of the competent court in 's-Hertogenbosch, the Netherlands, unless ASSIGNEE in its sole discretion prefer(s) to submit such dispute to an arbitration, whereby the arbitral tribunal shall be composed of one arbitrator, the place of arbitration shall be within the Netherlands, and the arbitral procedure shall be conducted in the English language;

AND the ASSIGNOR(s) and ASSIGNEE agree that if any provision of the agreement herein is deemed to be unenforceable, void, illegal or invalid, it shall be modified so as to make it valid and enforceable, and as so modified the agreement herein shall remain in full force and effect.

	ASSIGNOR(S)	DATE SIGNED	WITNESSES
1):			
Name:	Erik, Roelof LOOPSTRA	-	
2)			
Name:	Petrus, Rutgerus BARTRAY		
3)			
Name:	Leon, Martin LEVASIER		
4)			
Name:	Bernardus, Antonius, Johannes, LUTTIKHUIS		
5)	• • • • • • • • • • • • • • • • • • •		
Name:	Josephus, Jacobus SMITS		***************************************
6)			
Name:	Anthonie AANTJES		
7)			
Name:	Maurice, Willem, Jozef, Etlenne WIJCKMANS		
8)			
Name:	Johannes, Bernardus RIDDER		1///
9)		6/4/200m	1 /outop
Name:	Andre SCHREUDER	37/13	WW /

M

	ASSIGNOR(S)	DATE SIGNED	WITNESSES
10) Name:	Dennis, Jozef, Maria PAULUSSEN	24-07-200g	blehop
11): Name:	Peter, Gerardus JONKERS		
12) Name:	Hugues POINCELIN	· · · · · · · · · · · · · · · · · · ·	
13)			
Name:	Fransiscus, Theresia, Noel HEUSSCHEN		
	ASSIGNEE	DATE SIGNED	WITNESSES
Company: Signor	ASML Netherlands B.V. Antonius J.M. van Hoef	**************************************	
Name:	Vice President and Chief IP Counsel		

	ASSIGNOR(S)	DATE SIGNED	WITNESSES
10) Name: 11): Name:	Dennis, Jozef, Maria PAULUSSEN Peter, Gerardus JONKERS	27-07-200g	Muhap
Name:	Hugues POINCELIN		
13) Name:	Fransiscus, Theresia, Noel HEUSSCHEN		
	ASSIGNEE	DATE SIGNED	WITNESSES
Company: Signor Name:	ASML Netherlands B.V. Antonius J.M. van Hoef Vice President and Chief IP Counsel		

	ASSIGNOR(S)	DATE SIGNED	WITNESSES
10) Name:	Dennis, Jozef, Maria PAULUSSEN	<u> </u>	
11): Name:	Peter, Gerardus JONKERS		· · · · · · · · · · · · · · · · · · ·
12) Name:	Hugues POINCELIN	<u>०११०११०</u>	
13) Name:	Fransiscus, Theresia, Noel HEUSSCHEN	· · · · · · · · · · · · · · · · · · ·	
	ASSIGNEE	DATE SIGNED	WITNESSES
Company: Signor Name:	ASML Netherlands B.V. Antonius J.M. van Hoef Vice President and Chief IP Counsel		

	ASSIGNOR(S)	DATE SIGNED	WITNESSES
10) Name:	Dennis, Jozef, Maria PAULUSSEN		
11): Name:	Peter, Gerardus JONKERS		:
12) Name:	Hugues POINCELIN	·	
13) Name:	Fransiscus, Theresia, Noel	24-07-2004	Mulut
Manie.	HEUSSCHEN		
	ASSIGNEE	DATE SIGNED	WITNESSES /
C	ACM NAME OF THE OWNER O	16 SEP 09	1 Hulos
Company: Signor Name:	ASML Netherlands B.V. Antonius J.M. van Hoef Vice President and Chief IP Counsel	•	for the first