PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Gosse Charles DE VRIES	03/24/2010
Edwin Johan BUIS	03/24/2010
Marinus Johannes Maria VAN DAM	03/24/2010
Jan Bernard Plechelmus VAN SCHOOT	03/24/2010
Fidelus Adrianus BOON	03/29/2010
Hermanus Johannes Maria KREUWEL	03/24/2010

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:	13392022	

CORRESPONDENCE DATA

Fax Number: (703)770-7901 Phone: 703-770-7900

Email: allison.douglas@pillsburylaw.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Allison H. Douglas

1650 Tysons Boulevard, Suite 1400

McLean, VIRGINIA 22102

ATTORNEY DOCKET NUMBER: 081468-0403198

PATENT

REEL: 027898 FRAME: 0324

Correspondent Name:

Address Line 1:

Address Line 4:

NAME OF SUBMITTER:	Allison H. Douglas
Total Attachments: 5 source=081468-0403198_Assig#page1.tif source=081468-0403198_Assig#page2.tif source=081468-0403198_Assig#page3.tif source=081468-0403198_Assig#page4.tif source=081468-0403198_Assig#page5.tif	

PATENT REEL: 027898 FRAME: 0325

ASSIGNMENT

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

NAME(S) OF ASSIGNOR(S)

L	(1)	Gosse, Charles DE VRIES	(2)	Edwin, Johan BUIS
Н	(3)	Marinus, Johannes, Maria VAN DAM	(4)	Jan, Bernard, Plechelmus VAN
				SCHOOT
	(5)	Fidelus, Adrianus BOON	(6)	Hermanus, Johannes, Maria KREUWEL

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

ASML Netherlands B.V. De Run 6501

ASSIGNEE and ADDRESS

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, provisional and non-provisional, (including without limitation all patent applications claiming priority and/or benefit, 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

LITHOGRAPHIC APPARATUS AND METHOD

for which a patent application was executed and/or filed for:

WIPO

March 18, 2010

WO

PCT/EP2010/053539

Country

Date

Country abbreviation

Application number

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 lawful 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 obtained the consent, if applicable, of all joint owners and all inventors to the subject matter assigned herein, to have not made and will not make any agreement or license in conflict herewith, and to have not encumbered and will not encumber by any grant, license or right the subject matter herein assigned;

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);

NL

PATENT REEL: 027898 FRAME: 0326 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
1):	She	March 24, 2010
Name:	Gosse, Charles DE VRIES	Date
	ASSIGNOR(S)	DATE SIGNED
2):	Sign of the second seco	
21	FI. II DIII	2403 2010
Name:	Edwin, Johan BUIS	Date
	ASSIGNOR(S)	DATE SIGNED
3):		24-03-2010
Name:	-Marinus, Johannes, Maria VAN DAM	Date
	ASSIGNOR(S)	DATE SIGNED
4):		
Name:	Jan, Bernard, Plechelmus VAN SCHOOT	Date
	ASSIGNOR(S)	DATE SIGNED
5):		
Name:	Fidelus, Adrianus BOON	Date

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Name:	Edwin, Johan BUIS	Date
	ASSIGNOR(S)	DATE SIGNED
3):		
Name:	Marinus, Johannes, Maria VAN DAM	Date
	ASSIGNOR(S)	DATE SIGNED
4):		24-03-2010
Name:	Jap, Bernard, Plechelmus VAN SCHOOT	Date
	ASSIGNOR(S)	DATE SIGNED
5):		
Name:	Fidelus, Adrianus BOON	Date

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	ASSIGNOR(S)	DATE SIGNED
2):		
Name:	Edwin, Johan BUIS	Date
<u></u>		
	ASSIGNOR(S)	DATE SIGNED
3):		
Name:	Marinus, Johannes, Maria VAN DAM	Date
	ASSIGNOR(S)	DATE SIGNED
4):		
Name:	Jan, Bernard, Plechelmus VAN SCHOOT	Date
	ASSIGNOR(S)	DATE SIGNED
5):	A BOOK	1 4-03-2010
Name:	Fidelus, Adrianus BOON	29-03-2010 Date

	ASSIGNOR(S)	DATE SIGNED
6):	Traus	24-03-2010
Name:	Hermanus, Johannes, Maria KREUWEL	Date

	ASSIGNEE MY	DATE SIGNED
		30 MAR 10
Company:	ASML Netherlands B.V.	Date
Signor	Antonius J.M. van Hoef	
Name:	Vice President and Chief IP Counsel	