## 502021277 08/10/2012

# PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Maikel Adrianus Cornelis SCHEPERS	06/08/2012
Markus Franciscus Antonius EURLINGS	06/07/2012
Franciscus Johannes Joseph JANSSEN	06/08/2012
Bernard Jacob Andries STOMMEN	06/07/2012
Hrishikesh PATEL	06/08/2012
Hermanus Johannes Maria KREUWEL	06/07/2012
Jacob COHEN	06/07/2012
Pepijn Wijnand Jozef JANSSEN	06/07/2012
Maarten Kees Jan BOON	06/11/2012

### **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:	13489096

### **CORRESPONDENCE DATA**

 Fax Number:
 7037707901

 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.

502021277

Correspondent Name: Allison H. Douglas

Address Line 1: 1650 Tysons Boulevard, Suite 1400

Address Line 4: McLean, VIRGINIA 22102

PATENT

REEL: 028765 FRAME: 0388

ATTORNEY DOCKET NUMBER:	081468-0404725	
NAME OF SUBMITTER:	Allison H. Douglas	
Total Attachments: 3 source=081468-0404725_Assignment#page1.tif source=081468-0404725_Assignment#page2.tif source=081468-0404725_Assignment#page3.tif		

PATENT REEL: 028765 FRAME: 0389

#### **ASSIGNMENT**

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

NAME(S) OF	(1)	Maikel, Adrianus, Cornelis SCHEPERS	(2)	Markus, Franciscus, Antonius EURLINGS
ASSIGNOR(S)	(3)	Franciscus, Johannes, Joseph JANSSEN	(4)	Bernard, Jacob, Andries STOMMEN
	(5)	Hrishikesh PATEL	(6)	Hermanus, Johannes, Maria KREUWEL
	(7)	Jacob COHEN	(8)	Pepijn, Wijnand, Jozef JANSSEN
	(9)	Maarten Kees Jan BOON		

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	ASML Netherlands B.V.
NAME OF	De Run 6501
ASSIGNEE and	NL-5504 DR Veldhoven
ADDRESS	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 all trinitation all utility models, designs and inventor certificates, and applications, extensions, renewals and reissues for the same) therefore, 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
INVEN	TIO	N

RADIATION S	OURCE AND LITHOGRA	PHIC APPARA	rus -
for which a paten	t application was executed and/	or filed for:	
U.S.A.	June 5, 2012	us	13/489 096

U.S.A.	June 5, 2012	US	13/489,096
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) therefore;

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 ASS IGNOR(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 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

PATENT REEL: 028765 FRAME: 0390 written consent of ASSIGNEE, prior to the date of earliest publication of the aforesaid application(s);

AND the ASS IGNOR(s) hereby authorize(s) any attorneys or other representatives of ASS IGNEE 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): Name:	Maikel, Adrianus, Cornelis SCHEPERS	8 june 2012 Date
2):	My	Flime Tz
Name:	Markus, Franciscus, Antonius EURLINGS	Date
3):	<del>1</del>	P-6-2012
Name:	Franciscus, Johannes, Joseph JANSSEN	Date
4):	BSku	June 7, 2012
Name:	Bernard, Jacob, Andries STOMMEN	Date
5):	Grate!	June 8,2012
Name:	Hrishikesh PATEL	Date
6):	Trus	June 7 2012
Name:	Hermanus, Johannes, Maria KREUWEL	Date
7):	Jacob Chen	June 7, 2012
Name:	Jacob COHEN	Date '

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8):	A)a	June7 2012
Name:	Pepijn, Wijnand, Jozef JANSSEN	Date
9):		3 une 17 2012
Name:	Maarten Kees Jan BOON	Date

	ASSIGNEE ( ) O ( )	DATE SIGNED
	MILT	74 7UN 12
Company:	ASML Netherlands B.V.	Date
Signor Name:	Antonius J.M. van Hoef Vice President and Chief IP Counsel	