504221486 02/09/2017

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4268163

SUBMISSION TYPE:	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:	ASSIGNMENT		
CONVEYING PARTY DATA			

Name	Execution Date
THEODORUS WILHELMUS POLET	08/18/2014
JOHANNES JACOBUS MATHEUS BASELMANS	08/18/2014
WILLEM JAN BOUMAN	08/18/2014
HAN HENRICUS ALDEGONDA LEMPENS	08/18/2014
THEODORUS MARINUS MODDERMAN	08/18/2014
CORNELIUS MARIA ROPS	08/18/2014
BART SMEETS	08/18/2014
KOEN STEFFENS	08/18/2014
RONALD VAN DER HAM	08/18/2014

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:	15328376	

CORRESPONDENCE DATA

Fax Number:

(703)770-7901

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

ATTORNEY DOCKET NUMBER:	081468-0450648
NAME OF SUBMITTER:	JEAN-PAUL G. HOFFMAN
SIGNATURE:	/Jean-Paul G. Hoffman/

DATE SIGNED:	02/09/2017	
Total Attachments: 7		
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ASSIGNMENT

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

NAME(S) OF	(1)	Theodorus, Wilhelmus POLET	(2)	Johannes, Jacobus, Matheus BASELMANS
ASSIGNOR(S)	(3)	Willem, Jan BOUMAN	(4)	Han, Henricus, Aldegonda LEMPENS
	(5)	Theodorus, Marinus MODDERMAN	(6)	Cornelius, Maria ROPS
	(7)	Bart SMEETS	(8)	Koen STEFFENS
	(9)	Ronald VAN DER HAM		
the receipt and suff	iciency	of which are acknowledged by the ASSIGNOR(s), the	ASSIGNO	DR(s) hereby sell(s), assign(s) and transfer(s) unto:
INSERT		ASML Netherlands B.V.		
NAME OF		De Run 6501		
ASSIGNEE and	1	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, tille 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, resistues 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) 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 infingement thereof, known as

TITLE OF THE INVENTION	A Lithographic Apparatus, and a Device Manufacturing Method			
	for which a patent appli	cation was executed and/or fi	led for:	
	EPO	July 25, 2014	EP	14178480.1
	Country United States	Date January 23, 2017	Country abbreviation US	Application number 15/328.376

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 caths 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;

PATENT REEL: 041218 FRAME: 0819

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
1):	THE	18-08-294
Name:	Atteodorus, Wilhelmus POLET	Date
2):		
Name:	Johannes, Jacobus, Matheus BASELMANS	Date
3):		
Name:	Willem, Jan BOUMAN	Date
4):	Aff .	18-08-2014
Name:	Han Henricus Aldegonda LEMPENS	Date
5):		
Name:	Theodorus, Marinus MODDERMAN	Date
6):	AQ	18-88-2000
Name:	Cornelius, Maria ROPS	Date

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);

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	ASSIGNOR(S)	DATE SIGNED
1):		
Name:	Theodorus, Wilhelmus POLET	Date
2):	Baselmans	R aug. 2014
Name:	Johannes, Jacobus, Matheus BASELMANS	Date
3):		
Name:	Willem, Jan BOUMAN	Date
4):		
Name:	Han Henricus Aldegonda LEMPENS	Date
5):		
Name:	Theodorus, Marinus MODDERMAN	Date
6):		
Name:	Cornelius, Maria ROPS	Date

2014P00075EP-GN

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law to the extent the agreement herein provides ASSIGNEE greater rights and protections than available under the law;

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	ASSIGNOR(S)	DATE SIGNED
1):		
Name:	Theodorus, Wilhelmus POLET	Date
2):		
Name:	Johannes, Jacobus, Matheus BASELMANS	Date
3):	W.J. Banna	(8-8-7014
Name:	Willem, Jan BOUMAN	Date
4):		
Name:	Han Henricus Aldegonda LEMPENS	Date
5):		
Name:	Theodorus, Marinus MODDERMAN	Date
6):		
Name:	Cornelius, Maria ROPS	Date

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1):		
Name:	Theodorus, Wilhelmus POLET	Date
2):		
Name:	Johannes, Jacobus, Matheus BASELMANS	Date
3):		
Name:	Willem, Jan BOUMAN	Date
4):		
Name:	Han Henricus Aldegonda LEMPENS	Date
5):	Vé	18-0-2014
Name:	Theodorus, Marinus MODDERMAN	Date
6):		
Name:	Cornelius, Maria ROPS	Date

PATENT REEL: 041218 FRAME: 0823

7):	Breekt	18 aug 2014
Name:	Bart SMEETS	Date
8):		
Name:	Koen STEFFENS	Date
9):		
Name:	Ronald VAN DER HAM	Date
	ASSIGNEE	DATE SIGNED
	х.	
Company:	ASML Netherlands B.V.	Date
Signor Name:	Antonius J.M. van Hoef Vice President and Chief IP Counsel	

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7):		
Name:	Bart SMEETS	Date
8):		18-03-2014
Name:	Koen STEFFENS	Date
9):	$\Delta \Delta$	(2-2-14
Name:	Ronald VAN DER HAM	Date
	ASSIGNEE / \ \/////	DATE SIGNED
	IMPET	26 AUG 14
Company:	ASML Netherlands B.V.	Date
Signor Name:	Antonius J.M. van Hoef Vice President and Chief IP Counsel	