

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6035320

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
NIEK JACOBUS JOHANNES ROSET	03/26/2018
MARCUS MARTINUS PETRUS ADRIANUS VERMEULEN	03/28/2018
SIMON KAREL RAVENSBERGEN	03/27/2018
GIJS KRAMER	03/28/2018
MARK CONSTANT JOHANNES BAGGEN	03/27/2018
ROGER ANTON MARIE TIMMERMANS	04/05/2018
FRANK PIETER ALBERT VAN DEN BERKMORTEL	03/28/2018
RECEIVING PARTY DATA	
Name:	ASML NETHERLANDS B.V.
Street Address:	P.O. BOX 324
City:	VELDHOVEN
State/Country:	NETHERLANDS
Postal Code:	5500 AH
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	16650939
CORRESPONDENCE DATA	
Fax Number:	(703)770-7901
<i>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.</i>	
Phone:	703-770-7900
Email:	cathy.fitzgerald@pillsburylaw.com
Correspondent Name:	PILLSBURY WINTHROP SHAW PITTMAN, LLP
Address Line 1:	PO BOX 10500
Address Line 4:	MCLEAN, VIRGINIA 22102
ATTORNEY DOCKET NUMBER:	081468-0510649
NAME OF SUBMITTER:	CATHY M. FITZGERALD
SIGNATURE:	/Cathy M. FitzGerald/
DATE SIGNED:	03/27/2020

Total Attachments: 5

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For Administrative Purposes		
Assignor's internal reference:	2017P00265-GN01	
Counterpart or related patent application of, or for, the assigned subject matter below:	Country, filing date & application number	Initials of administrator and date

ASSIGNMENT

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

NAME(S) OF	(1)	Niek, Jacobus, Johannes ROSET	(2)	Marcus, Martinus, Petrus, Adrianus VERMEULEN
ASSIGNOR(S)	(3)	Simon, Karel RAVENSBERGEN	(4)	Mark, Constant, Johannes BAGGEN
	(5)	Gijs KRAMER	(6)	Roger, Anton, Marie TIMMERMANS
	(7)	Frank, Pieter, Albert VAN DEN BERKMORTEL		

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

NAME OF	ASML Netherlands B.V.
ASSIGNEE and	P.O. Box 324
ADDRESS	5500 AH Veldhoven
	The Netherlands

and 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 to bring suit, collect damages and settle suits for past, present or future infringements thereof, known as

TITLE OF THE INVENTION	SUBSTRATE HOLDER FOR USE IN A LITHOGRAPHIC APPARATUS
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for which a patent application was executed and/or filed for:

Europe	26 Mar. 2018	EP	18163985.7
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);

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;

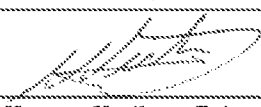
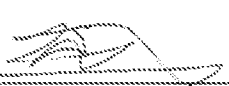
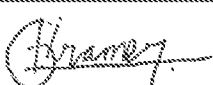
AND, where permitted by law, the ASSIGNOR(s) agree(s) that the agreement herein supersedes, modifies and/or supplements the law to the extent the agreement herein provides ASSIGNEE greater rights and protections than available under the law;

AND the ASSIGNOR(s) and ASSIGNEE irrevocably waive their rights to rescind the agreement herein, including, without limitation, on the basis of article 6: 258, 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):		26/02/2018
Name:	Niek, Jacobus, Johannes ROSET	Date
2):		28/03/2018
Name:	Marcus, Martinus, Petrus, Adrianus VERMEULEN	Date
3):		27 MRT 2018
Name:	Simon, Karel RAVENSBERGEN	Date
4):		
Name:	Mark, Constant, Johannes BAGGEN	Date
5):		28-03-2018
Name:	Gijs KRAMER	Date
6):		
Name:	Roger, Anton, Marie TIMMERMANS	Date

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);

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ASSIGNOR(S)	DATE SIGNED
1): Name: <u>Niek, Jacobus, Johannes ROSET</u>	<u> </u> Date
2): Name: <u>Marcus, Martinus, Petrus, Adrianus VERMEULEN</u>	<u> </u> Date
3): Name: <u>Simon, Karel RAVENSBERGEN</u>	<u> </u> Date
4): Name: <u>Mark, Constant, Johannes BAGGEN</u>	<u>27 maart 2018</u> Date
5): Name: <u>Gijs KRAMER</u>	<u> </u> Date
6): Name: <u>Roger, Anton, Marie TIMMERMANS</u>	<u> </u> Date

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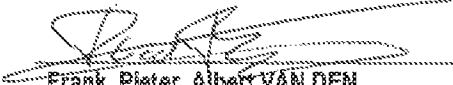
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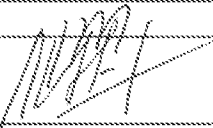
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Name: Marcus, Martinus, Petrus, Adrianus VERMEULEN	Date
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Name: Simon, Karel RAVENSBERGEN	Date
4):	
Name: Mark, Constant, Johannes BAGGEN	Date
5):	
Name: Gijs KRAMER	Date
6):	
Name: Roger, Anton, Marie TIMMERMANS	<i>5 april 2015</i> Date

7)

Name:	 Frank, Pieter, Albert VAN DEN BERKMORTEL	<u>28-03-2018</u> Date
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	ASSIGNEE	DATE SIGNED
Company:	 ASML Netherlands B.V.	<u>26 APR 18</u> Date
Signor Name:	Antonius J.M. van Hoef Senior Vice President and Chief IP Counsel	

NL

2017P00265-GN01