## 507619387 11/29/2022

# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT7666280

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
RUSSELL ALLEN BURDT	06/29/2020
JOHN THEODORE MELCHIOR	06/29/2020
KUO-TAI TENG	06/29/2020

## **RECEIVING PARTY DATA**

Name:	CYMER, LLC
Street Address:	17075 THORNMINT COURT
City:	SAN DIEGO
State/Country:	CALIFORNIA
Postal Code:	92127

## **PROPERTY NUMBERS Total: 1**

Property Type	Number	
Application Number:	17928384	

## **CORRESPONDENCE DATA**

Fax Number:

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.

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Correspondent Name: DIBERARDINO MCGOVERN IP GROUP LLC

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ATTORNEY DOCKET NUMBER:	2020P00026WOUS/002-229US1
NAME OF SUBMITTER:	SALLIE KNUDSEN
SIGNATURE:	/Sallie Knudsen/
DATE SIGNED:	11/29/2022

**Total Attachments: 2** 

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PATENT REEL: 061907 FRAME: 0178

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For Administrative Purposes			
Assignee's internal reference:	2020P00026-GN		
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:

	<b>y</b>	•		
NAME OF	(1)	Russell, Allen BURDT	(2)	John, Theodore MELCHIOR
ASSIGNOR(S)	(3)	Kuo-Tai TENG		
the receipt and suffi	ciency	of which are acknowledged by the ASSIGNOR(s), the AS	SIGNO	R(s) hereby sell(s), assign(s) and transfer(s) unto:
		Cymer, LLC	***********	
NAME OF		17075 Thornmint Court		
<b>ASSIGNEE</b> and		San Diego, California 92127		
ADDRESS		USA		

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

TITLE OF THE INVENTION	DETERMINATION OF MEASUREMENT ERROR IN AN ETALON			
	C Which is filed herewith, or			
	USA	24.Jun.2020	US	63/043,312
	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

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

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citained 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 scense in conflict herewith, and to have not encombered and will not encomber by any grant, scense or right the subject matter heroin assigned.

AND the ASSIGNOR(s) hostisee not disclosed and will not disclose the aforesaid immilian(s) to any third purty, except with the prior system 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 ASSIGNOE to insent hereor any further identification necessary or destrable for recordation of this document, including without limitation any applicable patient or patient application market.

AND, to the extent there is a conflict between the agreement herein and any previous agreement between ASSIONCE and any or at of the ASSIGNOR(s) agree(s) that the agreement herein controls and expressions any such conflicting previous agreement.

AND, where permitted by law, the ASSIGNOFI(s) agree(s) that the agreement herein supervises, modifies audior supplements the law to the extent the agreement herein provides ASSIGNEE greater rights and professions than available under the law.

AND the ASSIGNOR(s) and ASSIGNEE insecceeby waive their rights to rescind the agreement herein, including, without limitation, on the basis of article 8: 258, 268, or 270 of the Dutch Chili Code.

AND the ASSIGNOR(s) agree(s) that the agreement herein shall be exclusively construed under and governed by United States indention and the laws of Delement 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 accusive jurisdiction and versus of a court of competent jurisdiction in the states of Connecticut, Arizona, or California in the United States of America, unless ASSIGNEE in its sole discretion pretents) to submit such dispute to an arbitration, whereby the arbitrat tribunal shall be comprised of one erbitration, the place of arbitration shall be in the states of Connecticut, Arizona or California, and the artist at 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, slegal 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):	MATTER TO	-6/29/Do
Name:	Russell, Allen BURDT	Oete
AMERICA	Jan. Mullan	6/29/20
Name:/	John, Theodore MELCHIOR	Date
3):	Hit In	6/29/2020
Name:	Kuo-Tal TENG	Dale
	ASSIGNEE	DATE SIGNED
	ML+	20 SEP 21
Company:	Cymer, LLC	Date
Signor: Name:	Antonius J.M. van Hoef Senior Vice President and Chief IP Counsel	

US – Cymer Inventions

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