504051156 10/14/2016

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4097819

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
JINHO AHN	10/07/2016
JAEUK LEE	10/07/2016
SEONGCHUL HONG	10/07/2016
SEUNGMIN LEE	10/07/2016
KILBOCK LEE	10/07/2016
JUNGSIK KIM	10/07/2016
JUNGHWAN KIM	10/07/2016

RECEIVING PARTY DATA

Name:	INDUSTRY-UNIVERSITY COOPERATION FOUNDATION HANYANG UNIVERSITY
Street Address:	222, WANGSIMNI-RO, SEONGDONG-GU
City:	SEOUL
State/Country:	KOREA, REPUBLIC OF
Postal Code:	04763

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15304275

CORRESPONDENCE DATA

Fax Number: (312)427-6663

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.

Phone: 3124271300

Email: debbie.szumowski@ladas.net

Correspondent Name: RICHARD J. STREIT

Address Line 1: LADAS & PARRY, 224 SOUTH MICHIGAN AVE.

Address Line 4: CHICAGO, ILLINOIS 60604

ATTORNEY DOCKET NUMBER:	CU-72980 RJS-DS
NAME OF SUBMITTER:	RICHARD J. STREIT
SIGNATURE:	/RICHARD J. STREIT/
DATE SIGNED:	10/14/2016

PATENT 504051156 REEL: 040020 FRAME: 0249

Total Attachments: 9 source=cu72980_assignment#page1.tif source=cu72980_assignment#page2.tif source=cu72980_assignment#page3.tif source=cu72980_assignment#page4.tif source=cu72980_assignment#page5.tif source=cu72980_assignment#page6.tif source=cu72980_assignment#page7.tif source=cu72980_assignment#page8.tif source=cu72980_assignment#page8.tif

UNITED STATES OF AMERICA ASSIGNMENT

In consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR:

Jinho AHN

#7-803, Samik Apt., 609, Hakdong-ro, Gangnam-gu, Seoul 135-958, Republic of Korea

Jaeuk LEE

#A-307, Sambo Apt., 19, Bugannam 1-gil, Yangsan-si, Gyeongsangnam-do 626-800, Republic of Korea

Seongchul HONG

#621, Seongdong Sharmang Officetel, 284, Gosanja-ro, Seongdong-gu, Seoul 133-866, Republic of Korea

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Kilbock LEE

11-6, Deungchon-ro 13ma-gil, Gangseo-gu, Seoul 157-894, Republic of Korea

Jungsik KIM

32-4, Sanun-ro 208beon-gil, Bundang-gu, Seongnam-si, Gyeonggi-do 463-440, Republic of Korea

Junghwan KIM

#208-203, Hyundai 2 Cha Apt., 107, Eonju-ro, Gangnam-gu, Seoul 135-808, Republic of Korea

Page 1 of 3

hereby sells, assigns and transfers to

ASSIGNEE:

INDUSTRY-UNIVERSITY COOPERATION FOUNDATION HANYANG UNIVERSITY

222, Wangsimni-ro, Seongdong-gu, Seoul 04763, Republic of Korea

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions in and to, any and all improvements which are disclosed in the Application entitled

TITLE OF INVENTION:

PELLICLE FOR EUV LITHOGRAPHY

and whic	h is found in (37 CFR 3.21) - (check applicable item(s) below)
	(a) Not yet filed U.S. patent application executed on even date herewith
	(b) Not yet filed U.S. patent application executed on
	(insert date of execution of Declaration)
	To comply with 37 CFR 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known.
	(c) U.S. patent or provisional patent application No filed on
\boxtimes	(d) International application No. <u>PCT/KR2015/003783</u> filed on <u>April 15, 2015</u>

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the

Page 2 of 3

same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I have set my hand and seal

Note: The date of signing must be the sabove.	same as the date of execution of the application if item (a) was checked
October 7, 2016 Date	Jinho AHN
October 7, 2016 Date	Jaeuk LEE
October 7, 2016 Date	Seongchul HONG
October 7, 2016 Date	Seungmin LEE
October 7, 2016 Date	Kilbock LEE
October 7, 2016 Date	Jungsik KIM
October 7, 2016 Date	Junghwan KIM

L&P 09/2012 (Assignment - entire interest - US rights only)

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