

PATENT ASSIGNMENT COVER SHEET

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 Stylesheet Version v1.2

EPAS ID: PAT7430511

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
SAMANTHA SIAMHWA TAN	06/26/2020
JENGYI YU	06/26/2020
DA LI	08/06/2020
YIWEN FAN	06/26/2020
YANG PAN	06/26/2020
JEFFREY MARKS	06/26/2020
RICHARD A. GOTTSCHO	06/26/2020
DANIEL PETER	06/26/2020
TIMOTHY WILLIAM WEIDMAN	06/26/2020
BORIS VOLOSSKIY	06/30/2020
WENBING YANG	06/26/2020

RECEIVING PARTY DATA

Name:	LAM RESEARCH CORPORATION
Street Address:	4650 CUSHING PARKWAY
City:	FREMONT
State/Country:	CALIFORNIA
Postal Code:	94538

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	17596648

CORRESPONDENCE DATA

Fax Number: (510)663-0920

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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ATTORNEY DOCKET NUMBER:	LAMRP487US/9679-2US
NAME OF SUBMITTER:	JESSICA A. STRYKER
SIGNATURE:	/Jessica A. Stryker/
DATE SIGNED:	07/13/2022
Total Attachments: 3 source=LAMRP487_9679-2US__Assignment#page1.tif source=LAMRP487_9679-2US__Assignment#page2.tif source=LAMRP487_9679-2US__Assignment#page3.tif	

ASSIGNMENT OF PATENT APPLICATION

Whereas I, an undersigned named inventor, possess the right, title and interest for and in the Invention(s) as set forth in the patent application entitled **PHOTORESIST DEVELOPMENT WITH HALIDE CHEMISTRIES** (Atty. Docket No. LAMRP487WO_9679-1WO), and

(1) for which I am a named inventor on a PCT international patent application that designates the U.S.;

AND/OR

(2) the same having been filed on 25 June 2020, as PCT Application No. PCT/US2020/039615

AND/OR

(3) which is a U.S. Provisional Patent Application filed on 26 June 2019, as U.S. Application No. 62/866,942;


in connection with which I hereby authorize and request the assignee's attorneys associated with Customer Number 83422 to insert within the foregoing parentheses the filing date and/or Application No. of said application when known.

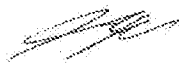
NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I, an undersigned named inventor, hereby:


- 1) Sell, assign and transfer to **Lam Research Corporation**, a Delaware corporation having a place of business at 4650 Cushing Parkway, Fremont, CA 94538 ("ASSIGNEE"), the entire right, title and interest, including the right to claim priority, in the above-referenced application including any and all improvements and inventions disclosed therein, and in U.S. and foreign applications based upon, and U.S. and foreign patents granted upon, the above-referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division, continuation, substitute, renewal, re-examination or reissue thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the ASSIGNEE, its successors, assigns and other legal representative, and shall be binding upon the named inventor, as well as the named inventor's heirs, legal representatives and assigns.


5) Warrant and represent that I have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.


Signed on the date indicated beside my signature.


- 1) Signature:  Date: 6/26/2020
Typed Name: Samantha SiamHwa TAN

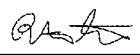
- 2) Signature:  Date: 6/26/2020
Typed Name: Jengyi YU

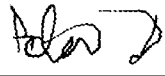
- 3) Signature:  Date: 8/6/2020
Typed Name: Da LI

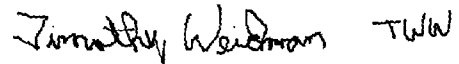
- 4) Signature:  Date: 6/26/2020
Typed Name: Yiwen FAN

- 5) Signature:  Date: 6/26/2020
Typed Name: Yang PAN

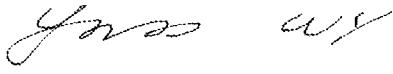
- 6) Signature:  Date: 6/26/2020
Typed Name: Jeffrey MARKS

- 7) Signature:  Date: 6/26/2020
Typed Name: Richard A. GOTTSCHO

- 8) Signature:  Date: 6/26/2020
Typed Name: Daniel PETER

- 9) Signature:  TWW Date: 6/26/2020
Typed Name: Timothy William WEIDMAN

10) Signature:  Date: 6/30/2020
Typed Name: Boris VOLOSSKIY

11) Signature:  Date: 6/26/2020
Typed Name: Wenbing YANG