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| PATENT ASSIGNMENT COVER SHEET |
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Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT6401809

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| SUBMISSION TYPE: | CORRECTIVE ASSIGNMENT |
| NATURE OF CONVEYANCE: | Corrective Assignment to correct the ASSIGNEE'S NAME FROM ARM LTD. TO ARM LIMITED previously recorded on Reel 037757 Frame 0778. Assignor(s) hereby confirms the ARM LIMITED IS THE CORRECT SPELLING AS REFLECTED IN THE ASSIGNMENT. |

CONVEYING PARTY DATA

| Name | Execution Date |
|------------------------------|----------------|
| KIMBERLY GAY REID | 02/05/2016 |
| CARLOS ALBERTO PAZ DE ARAUJO | 02/05/2016 |
| LUCIAN SHIFREN | 02/04/2016 |

RECEIVING PARTY DATA

| | |
|------------------------|-------------------|
| Name: | ARM LIMITED |
| Street Address: | 110 FULBOURN ROAD |
| City: | CAMBRIDGE |
| State/Country: | UNITED KINGDOM |
| Postal Code: | CB1 9NJ |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|----------------------------|----------|
| Application Number: | 15006889 |

CORRESPONDENCE DATA

Fax Number: (503)439-6558

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: 503.439.6500

Email: docketing@bltg-ip.com

Correspondent Name: BERKELEY LAW & TECHNOLOGY GROUP, LLP

Address Line 1: 17933 NW EVERGREEN PLACE, SUITE 250

Address Line 4: BEAVERTON, OREGON 97006

| | |
|--------------------------------|--------------------|
| ATTORNEY DOCKET NUMBER: | 394.P016 |
| NAME OF SUBMITTER: | KRISTI SCHROEDER |
| SIGNATURE: | /Kristi Schroeder/ |
| DATE SIGNED: | 11/15/2020 |

Total Attachments: 5

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JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned inventors:

- (1) Kimberly Gay Reid, a resident of Austin, Texas, United States of America,
- (2) Carlos Alberto Paz de Araujo, a resident of Colorado Springs, Colorado, United States of America;
and
- (3) Lucian Shifren, a resident of San Jose, California, United States of America

have invented certain new and useful improvements in:

FABRICATION OF CORRELATED ELECTRON MATERIAL DEVICES

and have executed a declaration for an application for a United States Patent disclosing and identifying the invention, the last completed declaration being executed on 5 Feb 2016.

WHEREAS ARM Limited (hereinafter termed "Assignee"), a corporation organized and existing under the laws of the United Kingdom, having a place of business at 110 Fulbourn Road, Cambridge CB1 9NJ, United Kingdom, wishes to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.

NOW THEREFORE, in consideration of Ten Dollars (\$10.00) and other good and valuable consideration from said Assignee, the receipt-in-full and sufficiency of which are hereby acknowledged by said Inventor:

1. Said Inventor does hereby sell, assign, transfer and convey unto said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply in any and all countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a re-examination certificate for any and all of said patents.

2. Said Inventor hereby covenants and agrees to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventor shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed essential by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventor in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor and said Inventor's legal representatives.

4. Said Inventor hereby warrants and represents that said Inventor has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

5. Said Inventor understands and agrees that Assignee's attorneys Berkeley Law & Technology Group LLP have represented only Assignee and will continue to represent only Assignee with respect to this invention.

Date: 2/5/16

(1)


Kimberly Gay Reid

Date: _____

(2)

Carlos Alberto Paz de Araujo

Date: 2/4/16

(3)


Lucian Shifren

3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventor and said inventor's legal representatives.

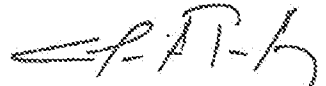
4. Said Inventor hereby warrants and represents that said Inventor has not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

5. Said Inventor understands and agrees that Assignee's attorneys Berkeley Law & Technology Group LLP have represented only Assignee and will continue to represent only Assignee with respect to this invention.

Date: _____ (1)

Kimberly Gay Reid

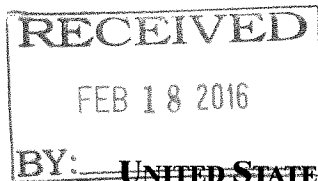
Date: 2-5-2016 (2)



Carlos Alberto Paz de Araujo

Date: _____ (3)

Lucian Shifren



BY: UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

FEBRUARY 18, 2016

PTAS

BERKELEY LAW & TECHNOLOGY GROUP, LLP
17933 NW EVERGREEN PARKWAY, SUITE 250
BEAVERTON, OR 97006

503696927

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT RECORDATION BRANCH OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE ASSIGNMENT RECORDATION BRANCH AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT RECORDATION BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 02/17/2016

REEL/FRAME: 037757/0778
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS).

DOCKET NUMBER: 252.P016 (P03605US)

ASSIGNOR:

REID, KIMBERLY GAY

DOC DATE: 02/05/2016

ASSIGNOR:

PAZ DE ARAUJO, CARLOS ALBERTO

DOC DATE: 02/05/2016

ASSIGNOR:

SHIFREN, LUCIAN

DOC DATE: 02/04/2016

ASSIGNEE:

ARM LTD.
110 FULBOURN ROAD
CAMBRIDGE, UNITED KINGDOM CB1 9NJ

APPLICATION NUMBER: 15006889

FILING DATE:

PATENT NUMBER:

ISSUE DATE:

TITLE: FABRICATION OF CORRELATED ELECTRON MATERIAL DEVICES

ASSIGNMENT RECORDATION BRANCH
PUBLIC RECORDS DIVISION

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| PATENT ASSIGNMENT COVER SHEET |
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Electronic Version v1.1
 Stylesheet Version v1.2

EPAS ID: PAT3743565

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|---|---------------------------------------|
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| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| KIMBERLY GAY REID | 02/05/2016 |
| CARLOS ALBERTO PAZ DE ARAUJO | 02/05/2016 |
| LUCIAN SHIFREN | 02/04/2016 |
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| Address Line 1: | 17933 NW EVERGREEN PARKWAY, SUITE 250 |
| Address Line 4: | BEAVERTON, OREGON 97006 |
| ATTORNEY DOCKET NUMBER: | 252.P016 (P03605US) |
| NAME OF SUBMITTER: | KRISTI SCHROEDER |
| SIGNATURE: | /Kristi Schroeder/ |
| DATE SIGNED: | 02/17/2016 |
| Total Attachments: 3 | |
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