PATENT ASSIGNMENT COVER SHEET

EPAS ID: PAT4823478

Electronic Version v1.1 Stylesheet Version v1.2

SUBMISSION TYPE: CORRECTIVE ASSIGNMENT

NATURE OF CONVEYANCE: Corrective Assignment to correct the ASSIGNEE NAME AND ASSIGNEE ADDRESS previously recorded on Reel 035451 Frame 0138. Assignor(s) hereby confirms the ASSIGNMENT.

CONVEYING PARTY DATA

Name	Execution Date
BRUCE CAM	03/25/2014
DAVID B. CAMARILLO	03/24/2014
LYNDIA CHUN WU	03/24/2014

RECEIVING PARTY DATA

Name:	THE BOARD OF TRUSTEES OF THE LELAND STANFORD JUNIOR UNIVERSITY
Street Address:	OFFICE OF THE GENERAL COUNSEL
Internal Address:	BUILDING 170, THIRD FLOOR, MAIN QUAD, P.O. BOX 20386
City:	STANFORD
State/Country:	CALIFORNIA
Postal Code:	94305

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	14199716
Application Number:	61775411

CORRESPONDENCE DATA

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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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Address Line 4: WASHINGTON, D.C. 20007-5109

ATTORNEY DOCKET NUMBER: 102354-0186

NAME OF SUBMITTER: NANI BALABAN

SIGNATURE: /NANI BALABAN/ for Cliff Z. Liu

DATE SIGNED: 02/13/2018

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Total Attachments: 6 source=102354-0186_OriginalCoverSheet#page1.tif

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PATENT REEL: 045328 FRAME: 0118

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT3318208

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
BRUCE CAM	03/25/2014
DAVID B. CAMARILLO	03/24/2014
LYNDIA CHUN WU	03/24/2014

RECEIVING PARTY DATA

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State/Country:	CALIFORNIA
Postal Code:	94306

PROPERTY NUMBERS Total: 2

Property Type	Number
Application Number:	61775411
Application Number:	14199716

CORRESPONDENCE DATA

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3000 K STREET N.W. Address Line 1:

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Address Line 4: WASHINGTON, D.C. 20007

ATTORNEY DOCKET NUMBER:	102354-0186
NAME OF SUBMITTER:	CLIFF Z. LIU
SIGNATURE:	/Cliff Z. Liu/
DATE SIGNED:	04/20/2015

Total Attachments: 3

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PATENT REEL: 045328 FRAME: 0119

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

Hoard of Trustees of the Leland Stanford Junior University

1705 El Camino Real Office of the General Counsel

Palo Aito: CA 94306 Building 170, Third Floor, Main Quad, P.O. Box 20386

Stanford, CA 94305

(hereinaster referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

DEVICE FOR DETECTING ON-BODY IMPACTS

as set forth in

United States Provisional Patent Application Serial No. 61/775,411 Filed March 8, 2013, and United States Non-Provisional Patent Application Serial No. 14/199,716 Filed March 6, 2014

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the Patent Cooperation Treaty, the Paris Convention and any other international agreement; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

Page 1 of 3

4812-7168-3865.2

Atty. Dkt. No. 102354-0186 813-015

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

The Board of Trustees of the Leland Stanford Junior University

+705-El-Camino-Roal Office of the General Counsel

Patry Amore A 94906 Building 170, Third Floor, Main Quad, P.O. Box 20386 Stanford, CA 94305

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

DEVICE FOR DETECTING ON-BODY IMPACTS

as set forth in

United States Provisional Patent Application Serial No. 61/775.411 Filed March 8, 2013, and

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しょう The Board of Trustees of the Leland Stanford Junior University

+705 FH Camino Real <u>Office of the General Counsel</u> Pater Alto, CA 94306 Building 170, Third Floor, Main Quad, P.O. Box 20386 Stanford, CA 94305

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Page 1 of 3

4812-7168-3865.2

Atty. Dkt. No. 102354-0186 \$13-015

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of Foley & Lardner LLP the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of Foley & Lardner LLP do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Atty. Dkt. No. 102354-0186 \$13-015

Executed this 25 day of March 2014.

BRUCE CAM

Executed this 24 day of March, 2014.

Executed this 24 to day of March, 2014.

LYXDIA CHUN WU

DAVID B. CAMARILLO

Page 3 of 3

4812-7168-3865.2

PATENT REEL: 045328 FRAME: 0124

RECORDED: 02/13/2018