

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT6353624

|                                                                                                                                                                                                 |                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|
| <b>SUBMISSION TYPE:</b>                                                                                                                                                                         | RESUBMISSION                      |
| <b>NATURE OF CONVEYANCE:</b>                                                                                                                                                                    | ASSIGNMENT                        |
| <b>RESUBMIT DOCUMENT ID:</b>                                                                                                                                                                    | 506182072                         |
| <b>CONVEYING PARTY DATA</b>                                                                                                                                                                     |                                   |
| <b>Name</b>                                                                                                                                                                                     | <b>Execution Date</b>             |
| SUBHAS MUKHOPADHYAY                                                                                                                                                                             | 07/31/2020                        |
| <b>RECEIVING PARTY DATA</b>                                                                                                                                                                     |                                   |
| <b>Name:</b>                                                                                                                                                                                    | MACQUERIE UNIVERSITY              |
| <b>Street Address:</b>                                                                                                                                                                          | BALACLAVA RD                      |
| <b>City:</b>                                                                                                                                                                                    | MACQUARIE PARK                    |
| <b>State/Country:</b>                                                                                                                                                                           | AUSTRALIA                         |
| <b>Postal Code:</b>                                                                                                                                                                             | 2109                              |
| <b>PROPERTY NUMBERS Total: 1</b>                                                                                                                                                                |                                   |
| <b>Property Type</b>                                                                                                                                                                            | <b>Number</b>                     |
| <b>Application Number:</b>                                                                                                                                                                      | 16944455                          |
| <b>CORRESPONDENCE DATA</b>                                                                                                                                                                      |                                   |
| <b>Fax Number:</b>                                                                                                                                                                              | (914)288-0023                     |
| <i>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.</i> |                                   |
| <b>Phone:</b>                                                                                                                                                                                   | 914-288-0022                      |
| <b>Email:</b>                                                                                                                                                                                   | uspto@leasonellis.com             |
| <b>Correspondent Name:</b>                                                                                                                                                                      | LEASON ELLIS LLP                  |
| <b>Address Line 1:</b>                                                                                                                                                                          | ONE BARKER AVENUE                 |
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| <b>Address Line 4:</b>                                                                                                                                                                          | WHITE PLAINS, NEW YORK 10601-1526 |
| <b>ATTORNEY DOCKET NUMBER:</b>                                                                                                                                                                  | 00501/008530-US0                  |
| <b>NAME OF SUBMITTER:</b>                                                                                                                                                                       | SAMANTHA CHAN                     |
| <b>SIGNATURE:</b>                                                                                                                                                                               | /Samantha Chan/                   |
| <b>DATE SIGNED:</b>                                                                                                                                                                             | 10/16/2020                        |
| <b>Total Attachments: 3</b>                                                                                                                                                                     |                                   |
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## ASSIGNMENT

I, Subhas Mukhopadhyay, having a residence of Beecroft, Australia;

(hereinafter "ASSIGNOR") in consideration of the sum of Ten Dollars (\$10.00), or the equivalent thereof, and other good and valuable consideration, the sufficiency of which and receipt of which are hereby acknowledged, paid to the ASSIGNOR by

Macquarie University

an institution organized under the laws of Australia having a main campus in Sydney, Australia (hereinafter "ASSIGNEE"), do hereby sell and assign to said ASSIGNEE, its successors and assigns, the below indicated right, title, and interest, throughout the world in and to my Invention entitled:

### SELF-POWERED ACTIVE VIBRATION AND ROTATIONAL SPEED SENSORS

invented by me and described in the above title and docket number in the United States of America; and all non-provisional applications claiming priority thereto and all divisions, renewals and continuations of any thereof and any extensions thereof and rights of priority therein, said interest being my entire ownership interest in the same, to be held and enjoyed by said ASSIGNEE, its successors, assigns, or other legal representatives, to the full end of the term thereof, as fully and entirely as the same would have been held and enjoyed by me if this assignment and sale had not been made, including all rights of Assignor to recover for past infringement thereof;

And for the consideration aforesaid, I hereby covenant and agree to and with said ASSIGNEE, its successors and assigns, that whenever ASSIGNEE, its counsel or representative, or the counsel or representative of its successors or assigns, shall advise that an amendment to, or a division of, or any other proceeding or action in connection with an application concerning said Invention, including interference proceedings, is lawful and desirable, or that a reissue or continuation or extension of such application or patent issuing therefrom is lawful and desirable, I will sign all papers and drawings, take all rightful oaths and affidavits, and do all acts necessary or required to be done for the procurement of all lawful rights associated with the Invention, or for the reissue or continuation or extension of the same,

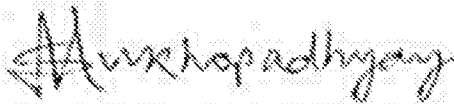
will do all acts necessary or required to secure in said ASSIGNEE, its successors or assigns, the title to and full benefit of all rights hereby assigned, without charge to said ASSIGNEE or its successors or assigns, but at its or their expense; and I hereby appoint every present or future officer of said ASSIGNEE as my agent to sign all such papers and to do all such necessary acts on my behalf, to the fullest extent permitted by law;

And I hereby authorize and request the Commissioner of Patents and Trademarks and any other granting authority to issue any Letters Patent resulting from said Invention and application(s) concerning same to said ASSIGNEE.

This assignment shall have an effective date corresponding to the last date of execution.

I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that I have signed this document as my own free act and that all of the foregoing is true and correct.

Signature of Inventor:



Subhas Mukhopadhyay

31/07/2020

Date

ACCEPTANCE BY ASSIGNEE

In connection with an assignment in any jurisdiction in which an acceptance by ASSIGNEE is required, I hereby accept this assignment on behalf of **Macquarie University**. I declare under penalty of perjury under the laws of the United States of America, and under penalty of the laws of any other jurisdiction before which this document may be presented, that (check all that apply):

- ☒ I am an officer of the above-identified ASSIGNEE.
- ☒ I have signed this document on behalf of ASSIGNEE with the full authority of the ASSIGNEE.

and that all the foregoing is true and correct.

Dated: 31 JULY 2020

By:  
Name:



Title:

Anna Grocholsky  
Director, Commercialisation and Innovation  
Macquarie University