

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT6888481

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| <b>SUBMISSION TYPE:</b>                                                                                                                                                                         | NEW ASSIGNMENT               |  |                       |
| <b>NATURE OF CONVEYANCE:</b>                                                                                                                                                                    | ASSIGNMENT                   |  |                       |
| <b>CONVEYING PARTY DATA</b>                                                                                                                                                                     |                              |  |                       |
| <b>Name</b>                                                                                                                                                                                     |                              |  | <b>Execution Date</b> |
| INTERNATIONAL BUSINESS MACHINES CORPORATION                                                                                                                                                     |                              |  | 06/28/2019            |
| <b>RECEIVING PARTY DATA</b>                                                                                                                                                                     |                              |  |                       |
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| <b>State/Country:</b>                                                                                                                                                                           | GEORGIA                      |  |                       |
| <b>Postal Code:</b>                                                                                                                                                                             | 30346                        |  |                       |
| <b>PROPERTY NUMBERS Total: 1</b>                                                                                                                                                                |                              |  |                       |
| <b>Property Type</b>                                                                                                                                                                            | <b>Number</b>                |  |                       |
| <b>Application Number:</b>                                                                                                                                                                      | 17221721                     |  |                       |
| <b>CORRESPONDENCE DATA</b>                                                                                                                                                                      |                              |  |                       |
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| <b>ATTORNEY DOCKET NUMBER:</b>                                                                                                                                                                  | 10333-2000902                |  |                       |
| <b>NAME OF SUBMITTER:</b>                                                                                                                                                                       | EMILY SULLENBERGER           |  |                       |
| <b>SIGNATURE:</b>                                                                                                                                                                               | /Emily Sullenberger/         |  |                       |
| <b>DATE SIGNED:</b>                                                                                                                                                                             | 08/27/2021                   |  |                       |
| <b>Total Attachments: 6</b>                                                                                                                                                                     |                              |  |                       |
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Recordable Patent Assignment -- US / Rest of World

For good and valuable consideration, the receipt of which is hereby acknowledged, and pursuant to the Patent Assignment Agreement -- US / Rest of World Reference No. L190206 between the parties with an effective date of April 4, 2019 ("Effective Date"), International Business Machines Corporation, a New York corporation having a place of business at New Orchard Road, Armonk, New York, 10504, U.S.A. (hereinafter "ASSIGNOR"), hereby grants and assigns to Acoustic, L.P., a Delaware limited partnership having a place of business at 375 Park Avenue, 11th Floor, New York, NY 10152 (hereinafter "ASSIGNEE"), all of ASSIGNOR's right, title and interest in and to the United States patents identified in Exhibit A attached hereto and the United States patent applications identified in Exhibit B, including all divisions, renewals, continuations, continuations-in-part, reissues and reexaminations arising therefrom (hereinafter, collectively, the "ASSIGNED PATENTS"), to have and to hold the same, unto ASSIGNEE for its own use and enjoyment and for the use and enjoyment of its successors and assigns, including all damages for infringement of any of the ASSIGNED PATENTS accruing before, on and after the Effective Date and the sole right to sue therefore under such ASSIGNED PATENTS, for the full term or terms of all such ASSIGNED PATENTS, prior to, on or after the Effective Date. For avoidance of doubt, this assignment includes assignment of the right to claim priority to all applications and patents included in the ASSIGNED PATENTS.

*[Signature page follows]*

IN WITNESS WHEREOF, the parties have caused this Form of Recordable Patent Assignment --  
US / Rest of World to be duly signed on its behalf.

ASSIGNOR

Signature: Lisa M Regan

Date: June 28, 2019

Name: Lisa M Regan  
Title: Director of Finance,  
Research & IP

ASSIGNEE

ACOUSTIC, L.P.

By: Acoustic GP, LLC, its general partner

By: Jared S. Hendricks

Name: Jared S. Hendricks

Title: President

Date: June 28, 2019

*[Signature Page to Recordable Patent Assignment – US / Rest of World]*

**PATENT**  
**REEL: 057314 FRAME: 0098**

**EXHIBIT A**

| Country | Patent Number | Application Number | Filing Date | Issue Date |
|---------|---------------|--------------------|-------------|------------|
| US      | 10019336      | 14/835916          | 8/26/2015   | 7/10/2018  |
| US      | 9588760       | 14/949995          | 11/24/2015  | 3/7/2017   |
| US      | 10097657      | 15/132830          | 4/19/2016   | 10/9/2018  |
| US      | 10102306      | 15/145170          | 5/3/2016    | 10/16/2018 |
| US      | 10025762      | 15/178807          | 6/10/2016   | 7/17/2018  |
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| US      | 10110687      | 11/544300          | 10/6/2000   | 10/23/2018 |
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| US      | 7062447       | 09/742472          | 12/20/2000  | 6/13/2006  |
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| US | 9736040  | 14/453704 | 8/7/2014   | 8/15/2017  |
| US | 9742642  | 14/683293 | 4/10/2015  | 8/22/2017  |
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**EXHIBIT B**

| Country | Application Number | Filing Date | Published Application Number |
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| US      | 15/659987          | 7/26/2017   | 20170318110                  |
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| US      | 15/907651          | 2/28/2018   | 20180189414                  |
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