

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT5196664

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|---|----------------------------------|
| SUBMISSION TYPE: | NEW ASSIGNMENT |
| NATURE OF CONVEYANCE: | ASSIGNMENT |
| CONVEYING PARTY DATA | |
| Name | Execution Date |
| RYUSUKE KURACHI | 10/05/2018 |
| HIROYUKI TOMURA | 10/09/2018 |
| MASATO YOSHIOKA | 10/10/2018 |
| MASAYA TAMAMURA | 10/10/2018 |
| AMANE INOUE | 10/16/2018 |
| RECEIVING PARTY DATA | |
| Name: | SOCIONEXT INC. |
| Street Address: | 2-10-23 SHIN-YOKOHAMA, KOHOKU-KU |
| City: | YOKOHAMA, KANAGAWA |
| State/Country: | JAPAN |
| Postal Code: | 222-0033 |
| PROPERTY NUMBERS Total: 1 | |
| Property Type | Number |
| Application Number: | 16164386 |
| CORRESPONDENCE DATA | |
| Fax Number: | (202)857-6395 |
| <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> | |
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| ATTORNEY DOCKET NUMBER: | 107337.00203 |
| NAME OF SUBMITTER: | TALEDIA A ALLEN |
| SIGNATURE: | /Taledia A. Allen/ |
| DATE SIGNED: | 10/19/2018 |
| Total Attachments: 1 | |
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Docket No. 107337-00203

WORLDWIDE ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00 US), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

[Insert
ASSIGNEE's
Name(s) and
Address(es)]

SOCIONEXT INC.
2-10-23 SHIN-YOKOHAMA, KOHOKU-KU
YOKOHAMA, KANAGAWA, 222-0033, JAPAN

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR agrees to and hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest, including the right to sue for past infringement, if any, and all rights pursuant to 35 U.S.C. §154, to the invention titled

[Title of
Invention]

**SEMICONDUCTOR INTEGRATED CIRCUIT AND
RESPIRATORY MOTION TESTING APPARATUS**

[*If the assignment
is being filed
after the filing of
the application,
this section must
be completed]

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

filed on October 18, 2019 Serial No.: 16/164,386

(Arent Fox LLP is hereby authorized to insert the series code, serial number and/or filing date, when known)

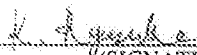
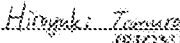
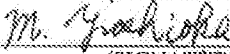
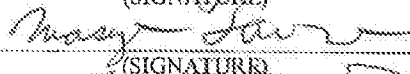

and all Letters Patent of the United States and its territorial possessions and in any and all foreign countries to be obtained therefor on said application or any continuation, divisional, continuation-in-part, renewal, substitute, reissue or reexamination thereof, and any other applications claiming priority thereto, including future inventions or improvements, for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, continuation-in-part, reissue or reexamination applications thereof and any other applications claiming priority thereto, including future inventions or improvements, also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, continuation-in-part, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon, and any other applications claiming priority thereto, including future inventions or improvements, and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

[Signature(s)
of Assignor(s)]

| | | |
|---|---------------------------------------|---|
|  | Ryusuke KURACHI (TYPE NAME) | <u>5/10/2018</u> (DATE) |
|  | Hiroyuki TOMURA (TYPE NAME) | <u>9/10/2018</u> (DATE) |
|  | Masato YOSHIOKA (TYPE NAME) | <u>10/17/2018</u> (DATE) |
|  | Masaya TAMAMURA (TYPE NAME) | <u>Oct 10, 2018</u> (DATE) |
|  | Amane INOUE (TYPE NAME) | <u>16th Oct 2018</u> (DATE) |
| _____ (SIGNATURE) | _____ (TYPE NAME) | _____ (DATE) |

PATENT