505512308 06/06/2019

PATENT ASSIGNMENT COVER SHEET

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| SUBMISSION TYPE: | NEW ASSIGNMENT |
|-----------------------|----------------|
| NATURE OF CONVEYANCE: | ASSIGNMENT |

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| MUNEMASA MOMOSE | 05/16/2019 |
| YASUHIRO KITAZAWA | 05/16/2019 |

RECEIVING PARTY DATA

| Name: | NIDEC SANKYO CORPORATION | |
|-----------------|--------------------------|--|
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| City: | SUWA-GUN, NAGANO | |
| State/Country: | JAPAN | |
| Postal Code: | 393-8511 | |

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16433351 |

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| NAME OF SUBMITTER: | DANIEL P. LENT | |
| SIGNATURE: | /Daniel P. Lent/ | |
| DATE SIGNED: | 06/06/2019 | |

Total Attachments: 2 source=8AZ6178#page1.tif source=8AZ6178#page2.tif

PATENT 505512308 REEL: 049394 FRAME: 0399

<u>ASSIGNMENT</u>

WHEREAS We, Munemasa MOMOSE and Yasuhiro KITAZAWA of c/o NIDEC SANKYO CORPORATION, 5329 Shimosuwa-machi, Suwa-gun, Nagano, 393-8511 JAPAN (hereinafter referred to as "ASSIGNORS") have invented certain new and useful improvements in:

CARD READER AND FOREIGN MATTER DETECTION METHOD

which claims priority to Japanese Application No. 2018-115615, filed June 18, 2018, and for which I am about to file or have filed an application for Letters Patent of the United States;

AND WHEREAS, NIDEC SANKYO CORPORATION (hereinafter referred to as "ASSIGNEE"), a corporation organized and existing under the laws of the Country of JAPAN, having a place of business at 5329 Shimosuwa-machi, Suwa-gun, Nagano, 393-8511

JAPAN, is desirous of acquiring an interest in the United States and all foreign countries, in and to the said invention and Letters Patent to be obtained therefor;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, the receipt of which is hereby acknowledged, We, the said ASSIGNORS have assigned and transferred, and hereby assign and transfer unto the said ASSIGNEE, the entire right, title and interest in and to said invention, the applications, and any and all patents that may be issued therefrom, in the United States and in all foreign countries, including any and all revivals, refilings, continuations, continuations-in part, divisions, and reissues thereof, to the said ASSIGNEE; and we, the ASSIGNORS, do hereby agree that we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by the said ASSIGNEE, its successors or assigns, and that We will, at the cost and expense of the said ASSIGNEE fully assist and cooperate in all matters in connection with the United States and foreign applications and patents issuing thereon.

The undersigned declare that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like

PATENT REEL: 049394 FRAME: 0400 so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

<u>Munemasa Monose</u> L.S. Munemasa MOMOSE

Date: 16th, 1944, 2019

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