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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
KAZUTOSHI ISHIKAWA	09/05/2014
KAZUNORI TAKAHASHI	09/05/2014

RECEIVING PARTY DATA

Name:	NIDEC SANKYO CORPORATION	
Street Address:	5329 SHIMOSUWA-MACHI	
City:	SUWA-GUN, NAGANO	
State/Country:	JAPAN	
Postal Code:	393-8511	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14389895

CORRESPONDENCE DATA

Fax Number: (860)286-0115

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.

Phone: 860-286-2929

Email: usptopatentmail@cantorcolburn.com

Correspondent Name: CANTOR COLBURN LLP Address Line 1: 20 CHURCH STREET

Address Line 2: 22ND FLOOR

Address Line 4: HARTFORD, CONNECTICUT 06103

ATTORNEY DOCKET NUMBER:	SAS0279US
NAME OF SUBMITTER:	DANIEL P. LENT
SIGNATURE:	/Daniel P. Lent/
DATE SIGNED: 10/01/2014	
	This document serves as an Oath/Declaration (37 CFR 1.63).

Total Attachments: 2

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> **PATENT REEL: 033863 FRAME: 0630** 503001052

ASSIGNMENT

WHEREAS We, Kazutoshi ISHIKAWA and Kazunori TAKAHASHI 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

which claims priority to Japanese Application No. 2012-225680, filed October 11, 2012, 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 in the United States and in all foreign countries, including priority rights, as fully set forth and described in said application; and We do hereby authorize and request the Commissioner of Patents to issue said Letters Patent on said application, and any and all Letters Patent that may be issued upon any and all revivals, refilings, continuations, continuations-in-part, divisions and reissues thereof, to the said ASSIGNEE, an assignee of the entire right, title and interest in and to the same, for the sole use and behoof of ASSIGNEE, its successors and assigns; and We do hereby agree that the said ASSIGNEE, may apply for foreign Letters Patent on said invention and 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,

PATENT REEL: 033863 FRAME: 0631 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 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.

Date: Sep. 5, 2014

Date: Sep. 5, 2014

Mazunori Takahaghi L.s.

Kazunori Takahaghi L.s.

Kazunori Takahaghi L.s.

PATENT REEL: 033863 FRAME: 0632

RECORDED: 10/01/2014