# PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5329703

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
NIDEC ELESYS CORPORATION	08/29/2017

#### **RECEIVING PARTY DATA**

Name:	NIDEC CORPORATION	
Street Address:	338 KUZETONOSHIRO-CHO, MINAMI-KU	
City:	КУОТО	
State/Country:	te/Country: JAPAN	
Postal Code:	601-8205	

### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Application Number:	16249938

### **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	JMBER: 10202.1300/OK	
NAME OF SUBMITTER:	MICHELLE RHODES	
SIGNATURE:	/AMD/mr/	
DATE SIGNED:	01/17/2019	

**Total Attachments: 1** 

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**PATENT** REEL: 048042 FRAME: 0584

505282929

## Attorney Docket No.:

## ASSIGNMENT (WORLDWIDE)

WHEREAS, Nidec Elesys Corporation, 2-8, Shin Kawasaki, Saiwai-ku, Kawasaki-shi, Kanagawa 212-0032, Japan (hereinafter referred to as ASSIGNOR), own the inventions included in the following applications:

 Application Number	Filing Date
15/461,552	03-17-2017
15/648,755	07-13-2017

WHEREAS, **Nidec Corporation**, **338 Tonoshiro-cho**, **Kuze**, **Minami-ku**, **Kyoto**, **601-8205**, **Japan** (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said inventions and the United States Letters Patent to be obtained therefor:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to the said inventions and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted; and all Letters Patent and applications therefor through the world, including all the rights accruing by virtue of the International Convention for the Protection of Industrial Property.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said applications, said inventions and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said applications, said inventions and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

Dated; Aug 29, 2017. Togasavara Tadashi OGASAWARA, Group Manager, Intellectual Property Group

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**RECORDED: 01/17/2019**