505793560 11/26/2019

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5840389

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

CONVEYING PARTY DATA

| Name | Execution Date |
|-------------------|----------------|
| SHINJI MINAMISAWA | 11/14/2019 |

RECEIVING PARTY DATA

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

PROPERTY NUMBERS Total: 1

| Property Type | Number |
|---------------------|----------|
| Application Number: | 16696330 |

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: | SAS0544US |
|-------------------------|------------------|
| NAME OF SUBMITTER: | DANIEL P. LENT |
| SIGNATURE: | /Daniel P. Lent/ |
| DATE SIGNED: | 11/26/2019 |

Total Attachments: 2 source=8FO2428#page1.tif source=8FO2428#page2.tif

> **PATENT** REEL: 051121 FRAME: 0384

505793560

ASSIGNMENT

WHEREAS I, Shinji MINAMISAWA (hereinafter referred to as "ASSIGNOR") of c/o NIDEC SANKYO CORPORATION, 5329 Shimosuwa-machi, Suwa-gun, Nagano, 393-8511 Japan, have invented certain new and useful improvements in:

OPTICAL UNIT

which claims priority to **Japanese** Application No. 2018-224949, filed November 30, 2018 and **Japanese** Application No. 2019-063463, filed on March 28, 2019, 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, I, the said ASSIGNOR 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 I, the ASSIGNOR, do hereby agree that I 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 I 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.

PATENT REEL: 051121 FRAME: 0385

The undersigned declare that all statements made herein of his 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.

<u>Stinji Minanisouse</u> l.s. Shinji MINAMISAWA

Date: November 14th 2019

PATENT REEL: 051121 FRAME: 0386

RECORDED: 11/26/2019