

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Yuichi TAKEI</td> <td>03/06/2013</td> </tr> <tr> <td>Yoshihiro HAMADA</td> <td>03/06/2013</td> </tr> <tr> <td>Katsushige YANAGISAWA</td> <td>03/06/2013</td> </tr> </tbody> </table>		Name	Execution Date	Yuichi TAKEI	03/06/2013	Yoshihiro HAMADA	03/06/2013	Katsushige YANAGISAWA	03/06/2013
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Yuichi TAKEI	03/06/2013								
Yoshihiro HAMADA	03/06/2013								
Katsushige YANAGISAWA	03/06/2013								
RECEIVING PARTY DATA									
Name:	NIDEC SANKYO CORPORATION								
Street Address:	5329 Shimosuwa-machi								
Internal Address:	Suwa-gun								
City:	Nagano								
State/Country:	JAPAN								
PROPERTY NUMBERS Total: 1									
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13821374</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13821374				
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Application Number:	13821374								
CORRESPONDENCE DATA									
Fax Number:	8602860115								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
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<p>Total Attachments: 4 source=6LS1888#page1.tif source=6LS1888#page2.tif source=6LS1888#page3.tif source=6LS1888#page4.tif</p>									

OP \$40.00 13821374

ASSIGNMENT

WHEREAS We, **Yuichi TAKEI, Yoshihiro HAMADA and Katsushige YANAGISAWA** of c/o **NIDEC SANKYO CORPORATION, 5329 Shimosuwa-machi, Suwa-gun, Nagano JAPAN** (hereinafter referred to as "ASSIGNORS") have invented certain new and useful improvements in:

OPTICAL UNIT WITH SHAKE COMPENSATION FUNCTION

which claims priority to Japanese Application No. 2010-199534, filed 7 September 2010, and Japanese Application No. 2011-139925, filed 23 June 2011, 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 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,

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: MAR 06, 2013

Yuichi Takei L.S.
Yuichi TAKEI

Date: Mar 06 2013

Yoshihiro Hamada L.S.
Yoshihiro HAMADA

Date: _____

_____ L.S.
Katsushige YANAGISAWA

ASSIGNMENT

WHEREAS We, **Yuichi TAKEI, Yoshihiro HAMADA and Katsushige YANAGISAWA** of c/o **NIDEC SANKYO CORPORATION, 5329 Shimosuwa-machi, Suwa-gun, Nagano JAPAN** (hereinafter referred to as "ASSIGNORS") have invented certain new and useful improvements in:

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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,

