

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Haruhiko ITO</td> <td>07/23/2008</td> </tr> <tr> <td>Toshihide SONODA</td> <td>07/23/2008</td> </tr> <tr> <td>Takuya YAMANE</td> <td>07/23/2008</td> </tr> <tr> <td>Shigeo KAWAMURA</td> <td>07/23/2008</td> </tr> <tr> <td>Yoshihisa KITAMURA</td> <td>07/23/2008</td> </tr> <tr> <td>Hisakazu MOTOMOCHI</td> <td>07/23/2008</td> </tr> </tbody> </table>		Name	Execution Date	Haruhiko ITO	07/23/2008	Toshihide SONODA	07/23/2008	Takuya YAMANE	07/23/2008	Shigeo KAWAMURA	07/23/2008	Yoshihisa KITAMURA	07/23/2008	Hisakazu MOTOMOCHI	07/23/2008
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Hisakazu MOTOMOCHI	07/23/2008														
RECEIVING PARTY DATA															
Name:	Nidec Corporation														
Street Address:	338 Tonoshiro-cho, Kuze, Minami-ku,														
City:	Kyoto														
State/Country:	JAPAN														
Postal Code:	601-8205														
PROPERTY NUMBERS Total: 1															
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12201638</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12201638										
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CORRESPONDENCE DATA															
Fax Number:	(202)822-1111														
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>															
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ATTORNEY DOCKET NUMBER:	082092														

OP \$40.00 12201638

NAME OF SUBMITTER:

Shuji Yoshizaki

Total Attachments: 1

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Docket No. _____

Westerman, Hattori, Daniels & Adrian, LLP

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

(Insert ASSIGNEE's Name(s) Address(es))

Nidec Corporation
338 Tonoshiro-cho, Kuze, Minami-ku, Kyoto 601-8205, Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)

CHUCKING DEVISE, BRUSHLESS MOTOR WITH THE CHUCKING DEVICE AND DISK DRIVE APPARATUS WITH THE BRUSHLESS MOTOR

(*If the assignment is being filed after the filing of the application, this section must be completed)

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

* filed on _____ Serial No. _____

(Westerman, Hattori, Daniels & Adrian, LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

<u>Haruhiko Ito</u> (Signature)	<u>Haruhiko ITO</u> (Type Name)	<u>23. July. 2008.</u> (Date)
<u>Toshihide Sonoda</u> (Signature)	<u>Toshihide SONODA</u> (Type Name)	<u>23. July. 2008.</u> (Date)
<u>Takuya Yamane</u> (Signature)	<u>Takuya YAMANE</u> (Type Name)	<u>23. July. 2008</u> (Date)
<u>Shigeo Kawamura</u> (Signature)	<u>Shigeo KAWAMURA</u> (Type Name)	<u>23. July. 2008</u> (Date)
<u>Yoshihisa Kitamura</u> (Signature)	<u>Yoshihisa KITAMURA</u> (Type Name)	<u>23. July. 2008.</u> (Date)
<u>Hisakazu Motomochi</u> (Signature)	<u>Hisakazu MOTOMOCHI</u> (Type Name)	<u>23. July. 2008.</u> (Date)

NO LEGALIZATION REQUIRED

PATENT