

## PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Tomotsugu SUGIYAMA</td><td>11/16/2006</td></tr><tr><td>Shinji TAKEMOTO</td><td>11/16/2006</td></tr><tr><td>Tsuyoshi YASUMURA</td><td>11/16/2006</td></tr></tbody></table>		Name	Execution Date	Tomotsugu SUGIYAMA	11/16/2006	Shinji TAKEMOTO	11/16/2006	Tsuyoshi YASUMURA	11/16/2006				
Name	Execution Date												
Tomotsugu SUGIYAMA	11/16/2006												
Shinji TAKEMOTO	11/16/2006												
Tsuyoshi YASUMURA	11/16/2006												
RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>NIDEC CORPORATION</td></tr><tr><td>Street Address:</td><td>338 Tonoshiro-cho Kuze</td></tr><tr><td>Internal Address:</td><td>Minami-ku</td></tr><tr><td>City:</td><td>Kyoto</td></tr><tr><td>State/Country:</td><td>JAPAN</td></tr><tr><td>Postal Code:</td><td>601-8205</td></tr></table>		Name:	NIDEC CORPORATION	Street Address:	338 Tonoshiro-cho Kuze	Internal Address:	Minami-ku	City:	Kyoto	State/Country:	JAPAN	Postal Code:	601-8205
Name:	NIDEC CORPORATION												
Street Address:	338 Tonoshiro-cho Kuze												
Internal Address:	Minami-ku												
City:	Kyoto												
State/Country:	JAPAN												
Postal Code:	601-8205												
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>11564443</td></tr></tbody></table>		Property Type	Number	Application Number:	11564443								
Property Type	Number												
Application Number:	11564443												
CORRESPONDENCE DATA													
Fax Number: (703)637-1499 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: 703-637-1480													
Email: smcvean@kbiplaw.com													
Correspondent Name: Keating & Bennett, LLP													
Address Line 1: 8180 Greensboro Drive													
Address Line 2: Suite 850													
Address Line 4: McLean, VIRGINIA 22102													
ATTORNEY DOCKET NUMBER:	22202.15												
NAME OF SUBMITTER:	Sonia V. McVean												

OP \$40.00 11564443

500185613

PATENT  
REEL: 018561 FRAME: 0442

Total Attachments: 2

source=10202-15-PTO-20061129-Assignment#page1.tif

source=10202-15-PTO-20061129-Assignment#page2.tif

**ASSIGNMENT (WORLDWIDE)**

WHEREAS We, Tomotsugu SUGIYAMA, Shinji TAKEMOTO and Tsuyoshi YASUMURA (hereinafter referred to as ASSIGNOR), have invented and own a certain invention entitled **MOTOR** for which application for Letters Patent of the United States has been

X executed on even date herewith;  
filed on 11/29/2006 as Serial No. 11/564,443.

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 invention 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 invention 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 application, said invention 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 application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

Dated: 16 November, 2006

Tomotsugu Sugiyama  
Tomotsugu SUGIYAMA

Dated: 16 November, 2006

Shinji Takemoto  
Shinji TAKEMOTO

Dated: 16 November, 2006

Tsuyoshi YASUMURA  
**Tsuyoshi YASUMURA**