

## 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>Koji MURAOKA</td><td>04/17/2009</td></tr><tr><td>Junpei KITAMURA</td><td>04/16/2009</td></tr><tr><td>Masashi HIRAYAMA</td><td>04/16/2009</td></tr><tr><td>Takuya TERAMOTO</td><td>04/16/2009</td></tr><tr><td>Hiroyoshi TESHIMA</td><td>04/16/2009</td></tr><tr><td>Yuji YABUUCHI</td><td>04/16/2009</td></tr></tbody></table>		Name	Execution Date	Koji MURAOKA	04/17/2009	Junpei KITAMURA	04/16/2009	Masashi HIRAYAMA	04/16/2009	Takuya TERAMOTO	04/16/2009	Hiroyoshi TESHIMA	04/16/2009	Yuji YABUUCHI	04/16/2009
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<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>City:</td><td>Minami-ku, Kyoto-shi</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	City:	Minami-ku, Kyoto-shi	State/Country:	JAPAN	Postal Code:	601-8205				
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CORRESPONDENCE DATA															
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PATENT  
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NAME OF SUBMITTER:

Michelle Rhodes

Total Attachments: 2

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**ASSIGNMENT (WORLDWIDE)**

WHEREAS We, Koji MURAOKA, Junpei KITAMURA, Masashi HIRAYAMA, Takuya TERAMOTO, Hiroyoshi TESHIMA, and Yuji YABUUCHI (hereinafter referred to as ASSIGNOR), have invented and own a certain invention entitled **MOTOR AND FAN APPARATUS HAVING THE MOTOR** for which application for Letters Patent of the United States has been

\_\_\_\_\_ executed on even date herewith;  
  X   filed on 05/15/09 as Serial No. 12/466,404.

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: 17 April, 2009

Koji MURAOKA  
Koji MURAOKA

Dated: 16 Apr. 2009

Junpei Kitamura  
Junpei KITAMURA

Dated: 16 Apr. 2009

Masashi Hirayama  
Masashi HIRAYAMA

Dated: 16 Apr. 2009

Takuya Teramoto  
Takuya TERAMOTO

Dated: 16 Apr. 2009

Hiroyoshi Teshima  
Hiroyoshi TESHIMA

Dated: 16 Apr. 2009

Yuji Yabuuchi  
Yuji YABUUCHI