

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>Toshiaki SATO</td><td>11/27/2007</td></tr><tr><td>Takayuki HATAKEYAMA</td><td>11/27/2007</td></tr><tr><td>Tetsuya ITAGAKI</td><td>11/27/2007</td></tr><tr><td>Shunsuke SUGA</td><td>11/27/2007</td></tr></tbody></table>	Name	Execution Date	Toshiaki SATO	11/27/2007	Takayuki HATAKEYAMA	11/27/2007	Tetsuya ITAGAKI	11/27/2007	Shunsuke SUGA	11/27/2007	
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Shunsuke SUGA	11/27/2007										
RECEIVING PARTY DATA											
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State/Country:	JAPAN										
Postal Code:	530-8323										
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>12442534</td></tr></tbody></table>	Property Type	Number	Application Number:	12442534							
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CORRESPONDENCE DATA											
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PATENT
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Total Attachments: 2

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PATENT

REEL: 022438 FRAME: 0152

ASSIGNMENT

[Executed in Japan]

WHEREAS, Toshiaki SATO, a citizen of Japan with a postal address of c/o Shiga Plant, DAIKIN INDUSTRIES, LTD., 1000-2, Aza Ootani, Okamoto-cho, Kusatsu-shi, Shiga 525-8526, Japan,
Takayuki HATAKEYAMA, a citizen of Japan with a postal address of c/o Shiga Plant, DAIKIN INDUSTRIES, LTD., 1000-2, Aza Ootani, Okamoto-cho, Kusatsu-shi, Shiga 525-8526, Japan,
Tetsuya ITAGAKI, a citizen of Japan with a postal address of c/o Shiga Plant, DAIKIN INDUSTRIES, LTD., 1000-2, Aza Ootani, Okamoto-cho, Kusatsu-shi, Shiga 525-8526, Japan,
Shunsuke SUGA, a citizen of Japan with a postal address of c/o Shiga Plant, DAIKIN INDUSTRIES, LTD., 1000-2, Aza Ootani, Okamoto-cho, Kusatsu-shi, Shiga 525-8526, Japan,
 hereinafter referred to as the Assignor(s), have invented certain new and useful improvements in

MOTOR DRIVE CONTROL APPARATUS AND MOTOR DRIVE CONTROL SYSTEM
--

for which the Assignor(s) have executed an Application for United States Letters Patent

(X) executed concurrently herewith

() Serial No. _____ Filed _____

, AND WHEREAS,

DAIKIN INDUSTRIES, LTD.

having its principal place of business at

**Umeda Center Building, 4-12, Nakazaki-Nishi 2-Chome,
 Kita-ku, Osaka-shi, Osaka 530-8323, Japan**

(hereinafter referred to as the Assignee), is desirous of acquiring the entire right, title, and interest in and to said invention and said Application and in and to any Letters Patent or Patents, United States or foreign as indicated below, to be obtained therefor and thereon:

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is herewith acknowledged, the Assignor(s) sell, assign, and transfer, unto the Assignee, its successors, legal representatives and assigns, the entire right, title, and interest in the United States of America, and in all foreign countries in, to and under said improvements, and said Application, and all original, divisional, renewal, continuation, substitute, or reissue applications thereof, including the right to sue and recover for any past infringement, and all rights of priority from the filing of said Application; and the Assignor(s) hereby authorize and request the Commissioner of Patents and Trademarks to issue all Letters Patent on said improvements or resulting therefrom to said Assignee herein, as assignee of the entire interest therein, for the sole use and behalf of said Assignee, its successors, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted.

Further, the Assignor(s) and their legal representatives, heirs, and assigns do hereby agree and covenant without further remuneration that they will communicate to said Assignee, its successors, legal representatives and assigns, any facts known to them respecting said improvements whenever requested, and will testify in any interferences or other legal proceeding in which any of said applications or Letters Patent may become involved, sign all lawful papers, execute and deliver all divisional, continuing, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said Assignee or its legal representatives, successors, or assigns, make all rightful oaths and generally do everything necessary to assist said Assignee, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in the U.S. and said countries, the expenses incident to said applications to be borne and paid by said assignee.

The undersigned hereby grants the firm of **Global IP Counselors, LLP** the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

IN TESTIMONY WHEREOF, the undersigned Assignor(s) has affixed his signature.

This 27 day of November, 2007 Signature Toshiaki Sato

This 27 day of November, 2007 Signature Takayuki Hatakeyama

This 27 day of November, 2007 Signature Tetsuya Itagaki

This 27 day of November, 2007 Signature Shunsuke Suga

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