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PATENT

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Submission Type

- New
- Resubmission (Non-Recordation)
Document ID #
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Conveyance Type

- Assignment
- License
- Merger
- Security Agreement
- Change of Name
- Other:

112959 U.S. PTO
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Conveying Party(ies)

- 1. Toshiyuki FUJII
- 2. Naoki MORISHIMA
- 3.
- 4.
- 5.
- 6.

Execution Date(s)

- January 21, 2005
- January 21, 2005

Mark if Additional Names of Conveying Parties Attached

Receiving Party

Name Toshiba Mitsubishi-Electric Industrial Systems Corporation
 Name
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 Address Minato-ku
 Address Tokyo Japan 108-0073
 City State/Country Zip Code

Mark if Additional Names of Receiving Parties Attached

Correspondent Name and Address

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 Attorney Docket No. 403319/PALMO

Pages Enter the total number of pages of the attached conveyance document including any attachments: 2

Application Number(s) or Patent Number(s) Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Numbers			Patent Numbers		

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor. Month Day Year
 January 21, 2005

Patent Cooperation Treaty (PCT)

Enter PCT application number *only* if a U.S. Application Number has not been assigned.

PCT	PCT	PCT
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Number of Properties Enter the total number of properties involved: 1

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41): 40.00

Method of Payment:

- Enclosed is a check in the amount of \$
- Charge Deposit Account No. 12-1216

Authorization to Charge Additional Fees to Deposit Account No. 12-1216: Yes No

Statement and Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Jeffrey A. Wyand, Reg. No. 29,458

Name of Person Signing

Jeffrey A. Wyand

Signature

February 4, 2005

Date

Assignment Tml P1

02/18/2005 ECDOPER 00000113 121216 11050026

PATENT
REEL: 016269 FRAME: 0653

ASSIGNMENT

WHEREAS, WE,
Toshiyuki FUJII and Naoki MORISHIMA
of c/o **TOSHIBA MITSUBISHI-ELECTRIC INDUSTRIAL SYSTEMS CORPORATION**
13-16 MITA 3-CHOME, MINATO-KU, TOKYO 108-0073 JAPAN

respectively, have invented and own a certain invention entitled:

Reactive Power Compensator

for which invention we have executed an application (provisional or non-provisional) for a United States patent, which was filed on _____ under Application No. _____

and

WHEREAS,
TOSHIBA MITSUBISHI-ELECTRIC INDUSTRIAL SYSTEMS CORPORATION
13-16 MITA 3-CHOME, MINATO-KU, TOKYO 108-0073 JAPAN

(hereinafter referred to as Assignees), are desirous of acquiring the entire domestic and foreign right, title and interest in and under the invention described in the patent application.

Now, THEREFORE, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignees and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the United States and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional extensions) that may be filed in the United States and every foreign country on the invention, and the patents or extensions thereof, both foreign and domestic, that may issue thereon, and we do hereby authorize and request the Commissioner of Patents and Trademarks to issue United States patents to the above-mentioned Assignees agreeably with the terms of this assignment document.

WE HEREBY AUTHORIZE the Assignees to insert in this assignment document the filing date and application number of the application if the date and number are unavailable at the time this document is executed.

UPON SAID CONSIDERATION, we convey to the Assignees the right to make application in its own behalf for protection of the invention in countries foreign to the United States and to claim under the International Convention and/or other

international arrangement for any such application the date of the United States application (or any other application on the invention) to gain priority with respect to other applications.

WE DO HEREBY COVENANT and agree with the Assignees that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignees, execute such additional assignments documents and other writings and do such additional acts as the Assignees may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, renewal, or extended patents of the United States or of any all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result such application or patents, and by executing statements and other affidavits, its being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

IN WITNESS WHEREOF, we have hereunder set our hands on the dates shown below.

Date January 21, 2005 Toshiyuki Fuji
Toshiyuki FUJII

Date January 21, 2005 Naoki Morishima
Naoki MORISHIMA

Date _____

Date _____