

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the Serial number; filing date and title previously recorded on Reel 016869 Frame 0529. Assignor(s) hereby confirms the Ikuhiko ISHIKAWA to Yokogawa Electric Corporation.

CONVEYING PARTY DATA

Name	Execution Date
Ikuhiko ISHIKAWA	07/25/2005

RECEIVING PARTY DATA

Name:	Yokogawa Electric Corporation
Street Address:	9-32, Nakacho, 2-chome
Internal Address:	Musashino-shi
City:	Tokyo
State/Country:	JAPAN
Postal Code:	180-8750

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11201906

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	63912(71719)
NAME OF SUBMITTER:	John J. Penny, Jr.

Total Attachments: 6

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**PATENT
 REEL: 019921 FRAME: 0170**

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08-18-2005

Form PTO-1595 (Rev. 07/05)
OMB No. 0651-0027 (exp. 6/30/2008)

U.S. DEPARTMENT OF COMMERCE
United States Patent and Trademark Office



103063937

8-1005

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies):

Ikuhiko Ishikawa

Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)

Name: Yokogawa Electric Corporation

Internal Address: _____

Street Address: _____

9-32, Nakacho, 2-chome
Musashino-Shi, Tokyo
180-8750
JAPAN

City: _____

State: _____

Country: _____ Zip: _____

Additional name(s) & address(es) attached: Yes No

3. Nature of conveyance/Execution Date(s):

Execution Date(s): July 25, 2005

Assignment Merger Change of Name

Security Agreement Joint Research Agreement

Government Interest Assignment

Executive Order 9424, Confirmatory License

Other _____

4. Application or patent number(s):

A. Patent Application No.(s)

This application

This document is being filed together with a new application.

B. Patent No.(s)

Additional numbers attached? Yes No

5. Name and address to whom correspondence concerning document should be mailed:

Name: John J. Penny
EDWARDS & ANGELL, LLP
CUSTOMER NO.: 21874

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Street Address: P.O. Box 55874

City: Boston

State: MA Zip: 02205

Phone Number: (617) 439-4444

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Email Address: jpenny@edwardsangell.com

6. Total number of applications and patents involved:

1

7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00

Authorized to be charged by credit card

Authorized to be charged to deposit account

Enclosed

None required (government interest not affecting title)

8. Payment Information

a. Credit Card Last 4 Numbers _____

Expiration Date _____

b. Deposit Account Number 04-1105

Authorized User Name John J. Penny

9. Signature:

Signature

August 10, 2005

Date

John J. Penny - 36,984

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 2

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 654982951 US, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: August 10, 2005

Signature:

(Nicole McKinnon)

113014 U.S. PTO
11/201906



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08/17/2005 00000171 041105 11201906

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ASSIGNMENT

WHEREAS, I, **[Ikuhiko ISHIKAWA]**, inventor, and a citizen of **[Japan]**, (hereinafter referred to as "Assignors"), have invented certain new and useful improvements in
"I ELECTROMAGNETIC FLOW METER]",
for which an application for United States Letters Patent with the same title has been filed under _____ on _____, and

WHEREAS, **YOKOGAWA ELECTRIC CORPORATION of 9-32, Nakacho, 2-chome, Musashino-shi, Tokyo 180-8750 Japan**, (hereinafter referred to as the "Assignee"), is desirous of acquiring the entire right, title and interest in and to this invention, and in and to the said application, and any Letters Patent that may issue thereon;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for and in consideration of One Dollar (\$1.00) or equivalent, and other valuable and legally sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, and transferred, and do hereby sell, assign and transfer to the Assignee, its successors and assigns, their entire right, title and interest for the United States in and to the said invention and in and to the said applications and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, in whole or in part, re-examinations, and extensions thereof, and all applications claiming priority therefrom; and the Assignors hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said inventions, or patents resulting therefrom, insofar as their interest is concerned, to the Assignee; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for which any and all of said Letters Patent for said invention may issue, to the same extent as the Assignors would hold and enjoy if this Assignment had not been made.

The Assignors also have sold, assigned, and transferred, and do hereby sell, assign and transfer to the Assignee, its successors and assigns, their entire right, title and interest in and to the invention disclosed in said applications, in all countries of the world foreign to the United States, including the right to file applications and obtain patents for said inventions in its own name in said countries and including all rights of priority in said countries under the terms of any applicable international convention; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for which any and all of said

Letters Patent for said invention may issue, to the same extent as the Assignors would hold and enjoy if this Assignment had not been made.

The Assignors further agree to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights, and also agree, at the request of the Assignee, to testify in any legal proceedings, sign all lawful papers, make all lawful oaths, and generally do everything possible to aid said Assignee, its successors and assigns, to obtain, maintain and enforce patent protection for said invention in all countries.

The Assignors also hereby grant the law firm of **EDWARDS & ANGELL LLP** the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this documents.

IN WITNESS WHEREOF, the Assignors have caused this Assignment to be executed.

Dated this 25th day of July, 2005.


Ikuhiko ISHIKAWA

Dated this _____ day of _____, 2005.
