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1. Name of conveying party(ies):
Noriyuki TAKADA, Takayuki YAMAKAWA, Hidetoshi RYU, Tetsuo KAWANO, Koji KAWAMOTO, Toshio MIYANO, Richard PRATT and Brian MACKINNON
Additional name(s) of conveying party(ies) attached?
 yes no

2. Name and address of receiving party(ies)?
KABUSHIKI KAISHA YASKAWA DENKI
2-1, Kurosaki-Shiroishi, Yahatanishi-ku,
Kitakyushu-shi, Fukuoka 806-0004 Japan

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Names
 Other

Additional name(s) & address(es) attached?
 yes no

Execution Date: October 12, 5 and 2, 2001

4. Application number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the application is: October 12, 5 and 2, 2001

A. Patent Application No.(s)/Confirmation No.(s)
/Not Yet Assigned

B. Patent No.(s)

09959 315

Additional numbers attached? Yes No

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

SUGHRUE MION, PLLC
2100 Pennsylvania Avenue, N.W.
Suite 800
Washington, D.C. 20037-3213

6. Total number of applications and registration involved:
1

7. Total Fee (37 CFR 3.41): \$40.00
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9. 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.

Darryl Mexic
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October 29, 2001
Date

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03 FC:581

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PATENT
REEL: 012344 FRAME: 0579

Assignment

Whereas, I/We, Noriyuki TAKADA, Takayuki YAMAKAWA, Hidetoshi RYU, ~~XX~~ Tetsuo KAWANO, Koji KAWAMOTO, Toshio MIYANO of all of Fukuoka, Japan and Richard L. Pratt of Ohio, U.S.A. and Brian Mackinnon of Alberta, CANADA

hereinafter called assignor(s), have invented certain improvements in

PUMP-OFF CONTROL METHOD OF PUMP JACK

and executed an application for Letters Patent of the United States of America therefor on October 2, 5 & 12, 2001 ~~XX~~ ; and

Whereas, KABUSHIKI KAISHA YASKAWA DENKI of 2-1, Kurosaki-Shiroishi, Yahatanishi-ku, Kitakyushu-shi, Fukuoka, Japan ⁸⁰⁶⁻⁰⁰⁰⁴ (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

I/We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including the right to claim priority under 35 U.S.C. §119, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and I/we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States application when called upon to do so by the assignee.

I/We hereby authorize and request my attorneys SUGHRUE, MION, ZINN, MACPEAK & SEAS of 2100 Pennsylvania Avenue, N.W., Washington, D.C. 20037-3202 to insert here in parentheses (Application number _____, filed _____) the filing date and application number of said application when known.

Date: Oct. 12, 2001 s/ Noriyuki Takada
Noriyuki TAKADA

Date: Oct. 12, 2001 s/ Takayuki Yamakawa
Takayuki YAMAKAWA

Date: Oct. 12, 2001 s/ Hidetoshi Ryu
Hidetoshi RYU

Date: Oct. 12, 2001 s/ Tetsuo Kawano
Tetsuo KAWANO

Date: Oct. 12, 2001 s/ Koji Kawamoto
Koji KAWAMOTO

Date: Oct. 12, 2001 s/ Toshio Miyano
Toshio MIYANO

Date: Oct. 5, 2001 s/ Richard L. Pratt
Richard L. Pratt

Date: Oct. 2, 2001 s/ Brian Mackinnon
Brian Mackinnon

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)