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Katsuji OHNO

receiving party(ies)

Pacific Industrial Co., Ltd.  
100, Kyutoku-cho,  
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3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
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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: February 6, 2004

A. Patent Application No.(s) 10787918

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

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6. Total number of applications/patents involved: 1

7. Total fee (37 CFR 3.41).....\$40

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Martin G. Belisario  
Name of Person Signing

*Martin G. Belisario* February 6, 2004  
Signature Date

Total number of pages including cover sheet, attachments, and documents: 3

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Attorney Docket No.: 600791-11US  
(ZUS03-017TAE)

**ASSIGNMENT  
(PATENT APPLICATION)**

WHEREAS, I, ("ASSIGNOR"):

Inventor  
Katsuji OHNO

Citizenship  
Japanese

Address  
c/o Pacific Industrial Co., Ltd.  
100, Kyutoku-cho,  
Ogaki-shi, Gifu-ken,  
Japan

having invented a certain new and useful invention entitled:

**VALVE PLUG AND VALVE PROVIDED THEREWITH**

for which a United States patent application is to be filed or has been filed on Herewith under  
U.S. Patent Application No. \_\_\_\_\_; and

WHEREAS, ("ASSIGNEE"):

Pacific Industrial Co., Ltd., a Japanese corporation, having an address of 100, Kyutoku-cho,  
Ogaki-shi, Gifu-ken, Japan is desirous of acquiring the entire right, title and interest in and to  
the invention throughout the United States, and all right, title and interest in, to and under any  
and all Letters Patent of the United States;

FOR GOOD and VALUABLE CONSIDERATION, the full receipt and sufficiency of which are  
hereby acknowledged, ASSIGNOR, intending to be legally bound, does hereby:

AUTHORIZE said ASSIGNEE, or its representatives to insert above the filing date and  
application number of the application when these are known;

SELL, ASSIGN, TRANSFER and CONVEY to ASSIGNEE the whole and entire right, title and  
interest for the United States and its possessions and territories to the invention which is  
disclosed in the above-identified patent application, in and to any and all patent applications  
related thereto including, but not limited to, all provisionals, non-provisionals, divisionals,  
continuations, continuations-in-part, substitutes, reexaminations, reissues and all other  
applications for patent which have been or shall be filed in the United States on the invention; all  
original, reissued and reexamined patents and extensions thereof which have been or shall be  
issued in the United States on the invention to the full end of the term or terms for which the  
patent(s) may be granted, as fully and entirely as the same would have been held by the  
undersigned ASSIGNOR had this Assignment not been made; and specifically including all  
rights of priority created by the above patent application under any treaty, convention or law  
relating thereto;

AUTHORIZE and REQUEST the issuing authority to issue any and all United States patents granted on the invention to ASSIGNEE;

WARRANT and REPRESENT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by ASSIGNOR, and that the full right to convey the same as herein expressed is possessed by ASSIGNOR;

AGREE and UNDERTAKE, when requested and at the expense of ASSIGNEE, to carry out in good faith the intent and purpose of this Assignment, ASSIGNOR will execute all non-provisionals, divisionals, continuations, continuations-in-part, substitutes, reexaminations, reissues, and all other patent applications on the invention; execute all lawful oaths, declarations, assignments, powers of attorney and other papers; communicate to ASSIGNEE all facts known to ASSIGNOR relating to the invention and the history thereof; and generally do everything possible which ASSIGNEE shall consider desirable for vesting title to the invention in ASSIGNEE, and for securing, maintaining and enforcing proper patent protection for the invention; all without further compensation to ASSIGNOR;

TO BE BINDING on the heirs, assigns, representatives and successors of ASSIGNOR and extending to the successors, assigns, and nominees of ASSIGNEE.

6 / February / 2004

Date

Katsuji Ohno

KATSUJI OHNO