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PATENTS ONLY

Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Kunio IWAMOTO, Tadashi OGAWA, Hitoshi ISHIYAMA, and Hideki WAKAHARA

Additional name(s) of conveying party(ies) attached?

☐ Yes ☒ No

6.1.98

2. Name and address of receiving party(ies):

Name: SEKISUI KAGAKU KOGYO KABUSHIKI KAISHA.

4-4, Nishitenma 2-chome, Kita-ku, Osaka-shi, OSAKA 530 JAPAN

Name: ICHINOSE CO., LTD

7-6, Itachibori 4-chome, Nishi-Ku Osaka-shi, OSAKA 550 JAPAN

3. Nature of conveyance:

☒ Assignment ☐ Merger☐ Security Agreement ☐ Change of Name☐ Other _____

Execution Date: 13 May 1998.

Additional name(s) and address(es) attached?

☐ Yes ☒ No

4. Application number(s) or Patent number(s):

09 077923

If this document is being filed together with a new application, the execution date of the application is: 13 May 1998.

A. Patent Application No.(s) B.

Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

DVORAK & ORUM
53 West Jackson Boulevard
Chicago, Illinois 606046. Total number of applications and patents involved: 17. Total fee (37 CFR 3.41). \$ 40.00☒ Enclosed☐ Authorized to be charged to deposit account☐ Payment submitted previously (See attached letter)

8. Deposit account number: 4-2219

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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.

Signature

Keith H. Orum June 1, 1998

Name of Person Signing Date

Total number of pages comprising cover sheet: 1

ASSIGNMENT OF U.S. PATENT APPLICATION

In consideration of the sum of One Dollar (\$1.00) in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the undersigned

Inventor(s)
Full Name(s)

Kunio IWAMOTO, Tadashi OGAWA, Hitoshi ISHIYAMA,
and Hideki WAKAHARA

Assignee
Name and
Address

hereby sell, assign and transfer to
SEKISUI KAGAKU KOGYO KABUSHIKI KAISHA
ICHINOSE CO., LTD.

Title of
Invention

BALL PLUG VALVE

which application was

Complete
either
a) or b)

a) executed by the undersigned on the 13 day of May, 19 98
b) filed on the day of , 19

Serial No
including any and all United States Letters Patents which may be granted therefore and any and all extensions, divisions, reissues, substitutes, renewals or continuations thereof, and the right to all benefits under the International Convention for the Protection of Industrial Property.

It is hereby authorized and requested that the Commissioner of Patents issue any and all of said Letters Patent, when granted, to said Assignee.

Further, it is agreed that, when requested, without charge to but at the expense of said Assignee, the undersigned will execute all divisional, continuing, substitute, renewal, and reissue patent applications; execute all rightful other papers; and generally do everything possible which said Assignee shall consider desirable for aiding in securing and maintaining proper patent protection.

Date

Signed at TOKYO, JAPAN

this 13th day of May, 19 98

Inventor(s)
Full
Signature(s)

INVENTOR(S):

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Witnesses'
Full
Signatures

WITNESSES:

Fumihiko Mizuno

(Fumihiko MIZUNO)