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Attorney Docket No. P8179-9005 Date: December 6, 1999

Please record the attached original	er of Patents and Trademarks: inal documents or copy thereof
1. Name of conveying party(ies) (1) Fumitake SATOH; (2) Kazuyoshi ARAI; (3) Kazuhiro MIYAMAE; (4) Tomoyuki YANAGIHARA; (5) Tatsuya NAITOH; and (6) Tomoki SEO Additional name(s) of conveying party(ies) attached? _ Yes	2. Name and address of receiving party(ies): Name: MIZ CO., LTD. Address: 16-5, Zengyo 1-chome Fujisawa-shi, Kanagawa-ken 251-0871, Japan Additional name(s) & address(es) attached? _ Yesx No
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execut A. Patent Application No.(s)	
09/381,289	
Additional numbers attached?	_ Yes
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: One
Name and address of party to whom correspondence concerning document should be mailed: Name: Nikaido, Marmelstein, Murray & Oram LLP	6. Total number of applications and patents involved: One 7. Total fee (37 CFR 3.41)
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: One
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Nikaido, Marmelstein, Murray & Oram LLP Street Address: Metropolitan Square, 655 Fifteenth Street, N.W. Suite 330 - G Street Lobby, Washington, D.C. 20005-5701	6. Total number of applications and patents involved: One 7. Total fee (37 CFR 3.41)
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Nikaido, Marmelstein, Murray & Oram LLP Street Address: Metropolitan Square, 655 Fifteenth Street, N.W. Suite 330 - G Street Lobby, Washington, D.C. 20005-5701	6. Total number of applications and patents involved: One 7. Total fee (37 CFR 3.41)\$ 40.00 XX Included in attached Check # 2/4/5 XX. Any additional fees are authorized to be charged to Deposit Account 8. Deposit account number: 14-1060 (Attach duplicate copy of this page if paying by deposit account)

PATENT REEL: 010489 FRAME: 0027

Docket No. P8179-9005

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

MIZ CO., LTD.

[Insert
ASSIGNEE's
ASSIGNEE's
Name(s)
Address(es)]

MIZ CO., LTD.

16-5, Zengyo 1-chome, Fujisawa-shi, Kanagawa-ken

251-0871, Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

WASHING PROCESS AND WASHING APPARATUS

[Title of Invention]

[*If the assignment is being filed after the filing of the application, this section must be completed] for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

*filed on September 21, 199, Serial No. 09/381, 289

(Nikaido, Marmelstein, Murray & Oram is hereby authorized to insert the serial code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

[Signature(s)]

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NO LEGALIZATION REQUIRED

PATENT REEL: 010489 FRAME: 0028

RECORDED: 12/06/1999