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## PATENTS ONLY

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

101576632

1. Name of conveying party(ies):

E.C. CHEMICAL CO., LTD.

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

Name: AIR WATER, INC.

Internal Address:

12-29-00

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

3. Nature of Conveyance

☒ Assignment☐ Merger☐ Security Agreement ☐ Change of Name☐ Other \_\_\_\_\_Execution Date: December 26, 2000Street Address: 20-16, 1-chome, Higashi-shinsaibashiChuo-kuCity: Osaka-shi State: Japan ZIP: 542-0083Additional name(s) & address(es) attached? ☐ Yes ☒ No

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:

A. Patent Application No.(s)

B. Patent No.(s)

5,439,568 and 5,543,017

Additional numbers attached? ☐ Yes ☒ No5. Name and address of party to whom  
correspondence concerning document  
should be mailed:Name: SHERMAN & SHALLOWAY

Internal Address: \_\_\_\_\_

Street Address: \_\_\_\_\_

413 North Washington StreetCity: Alexandria State: VAZIP: 223146. Total number of applications and patents  
involved:..... [ 2 ]7. Total fee (37 CFR 3.41).....\$80.00☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number:

(Attach duplicate copy of this page if paying  
by deposit account)

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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

Robert L. Haines

Name of Person Signing

Signature

December 29, 2000  
Date

Total number of pages including cover sheet, attachments, and document [ 2 ]

# ASSIGNMENT

WHEREAS, E. C. CHEMICAL CO., LTD., (hereinafter Assignor) a corporation of Japan having a place of business at 2-15, Nishitanabe-cho 2-chome, Abeno-ku, Osaka-shi, Osaka-fu, is an owner, by assignment, of an undivided interest in and to U.S. Patent No. 5,439,568, issued August 8, 1995, and U.S. Patent No. 5,543,017, issued August 6, which assignments have been duly recorded in the records of the U.S. Patent and Trademark Office.

WHEREAS, AIR WATER, INC., (hereinafter Assignee) a corporation of Japan having a place of business at 20-16, 1-chome, Higashi-shinsaibashi, Chuo-ku, Osaka-shi, 542-0083, Japan, is desirous of acquiring the entire undivided right, title and interest of Assignor in and to said Inventions and said U.S. Patents and in and to any related Letters Patent that may be granted therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, the receipt whereof is hereby acknowledged, and other valuable considerations, Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto Assignee, their entire right, title and interest to the said Inventions and said U.S. Patents in the United States and its territorial possessions and in all foreign countries and their entire right, title and interest in and to any and all Letters Patent, which may be granted thereof in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations and extensions thereof.

Patent Office officials in the United States and in any and all foreign countries are hereby authorized and requested to issue any and all of said Letters Patent, when granted, to Assignee as the assignee of the entire right, title and interest in and to the same, for the sole use and behoof of Assignee, its successors and assigns.

FURTHER, it is agreed that Assignor will communicate to Assignee or its representatives any facts known respecting said inventions, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to Assignee, make all rightful oaths and generally do everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper protection for said Inventions in the United States and in any and all foreign countries.

IN TESTIMONY WHEREOF, on behalf of E. C. CHEMICAL CO., LTD, I have hereunto set my hand this 26 day of December, 2000.

Signed in the presence of:

Witness: Hiroshi Tanaka

Signed: Hiroaki Aida  
Name: HIROAKI AIDA  
Title: President