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FORM PTO-1595
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U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office



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To the Honorable Commissioner of Patents and

documents or copy thereof.

JCS58 U.S. PTO
09/262011

1. Name of conveying party(ies):

Yoshihiro MAEDA
Tamao ISHIDA
Shigeru YAMAGUCHI

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

NIPPON SHOKUBAI CO., LTD.
1-1, Koraibashi 4-chome, Chuo-ku
Osaka-shi, Osaka 541-0043, JAPAN

3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other: _____

Execution Date(s): January 27, 1999

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

This document is being filed together with a new application:

- (a) The execution date(s) of the application is/are: January 27, 1999
- (b) The title is: (METH)ACRYLIC ACID POLYMER AND MANUFACTURING METHOD THEREOF
*** OR ***

This document is being filed after filing of the application:

- (a) Patent Application No(s). _____, filed _____; or
- (b) Patent No(s). _____, issued _____.

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

STAAS & HALSEY
Attention: Mark J. Henry
700 Eleventh Street, N.W., Suite 500
Washington, D.C. 20001

Our Docket: 1217.1005/MJH

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41)..... \$ 40.00

Enclosed
 Authorized to be charged to deposit account.

8. Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account)

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(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.

Mark J. Henry, Reg. No. 36,162

Name of Person Signing

Signature

March 4, 1999

Date

Total number of pages including cover sheet: _____

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PATENT
REEL: 9818 FRAME: 0232

U.S. ASSIGNMENT

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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

(Insert Name(s) & Address(es) of ASSIGNEE(S))

Nippon Shokubai Co., Ltd.

1-1, Koraibashi 4-chome, Chuo-ku, Osaka-shi, Osaka 541-0043 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

(Title of Invention)

(METH)ACRYLIC ACID POLYMER AND MANUFACTURING METHOD THEREOF

relating to International Patent Application PCT/JP ___/___ and/or for which application for Letters Patent of the United States was executed on even date herewith or, if not so executed, was:

(a) executed on January 27, 1999; (Insert date of execution of application, if not concurrent)

(b) filed on _____

Serial No. ___/___;

Any registered attorney of STAAS & HALSEY, 700 Eleventh Street, N.W., Washington, D.C. 20001 (202/434-1500) is hereby authorized to insert in (b) the specified data, when known.

and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, hereinafter, "said application(s) and Letters Patent(s)").

The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and enforcing protection for said invention, including in the preparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworn testimony, and obtaining and producing evidence.

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

(Typed Name & Signature of Inventor(s))

(Date)

(Typed Name & Signature of Witness(es))

1) Yoshihiro Maeda
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January 27, 1999

Kenzo HARA

2) Tamao Ishida
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