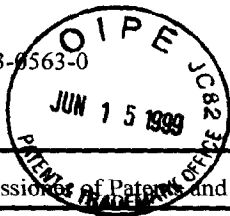


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Naohiko UCHIUMI; Kenichi HAMADA; Masaji KATO;
Tomohiro ONO; Sachie YAGINUMA and Kazushige ISHIURA

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

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

Name: Kuraray Co., Ltd.

Address: 1621, Sakazu
Kurashiki-shi, Japan

MRD 6-15-99

Additional name(s) and address(es) attached? Yes No

3. Nature of Conveyance:

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Execution Date: JUNE 2, 1999 and JUNE 8, 1999

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)
09/274,473

B. Patent No.(s)

Additional numbers attached? Yes No

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

OBLON, SPIVAK, McCLELLAND, MAIER &
NEUSTADT, P.C.
Attorneys at Law
Fourth Floor
1755 Jefferson Davis Highway
Arlington, Virginia 22202

6. Total applications and patents involved: 1

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Assignment Of Application

WHEREAS, I (WE) Naohiko UCHIUMI, Kenichi HAMADA, Masaji KATO,

Tomohiro ONO, Sachie YAGINUMA, and Kazushige ISHIURA, subjects of

JAPAN,

residing at Kurashiki-shi, JAPAN; Tsukuba-shi, JAPAN; Tsukuba-shi,

JAPAN; Tsukuba-shi, JAPAN; Tsukuba-shi, JAPAN and Tsukuba-shi, JAPAN

INSERT NAMES
AND RESIDENCE
ADDRESSES OF
THE INVENTORS:

_____, respectively,

have invented certain new and useful improvements in: PREPARATION PROCESS
OF ACRYLIC ACID ESTER POLYMER

INSERT TITLE
OF INVENTION:

for which an application for Letters Patent was executed on June 2, 1999 and June 8, 1999

INSERT DATE IN-
VENTORS SIGNED
DECLARATION:

(Application No. 09/274,473, filed on March 23, 1999), and

WHEREAS, KURARAY CO., LTD.

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE:

(hereinafter referred to as "ASSIGNEE") having a place of business at: _____

1621, Sakazu, Kurashiki-shi, JAPAN

is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor 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, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: June 8, 1999

Naohiko UCHIUMI
(Signature of Inventor) Naohiko UCHIUMI

Date: June 2, 1999

Kenichi HAMADA
(Signature of Inventor) Kenichi HAMADA

Date: June 2, 1999

Masaji Kato
(Signature of Inventor) Masaji KATO

Date: June 2 1999

Tomohiro Ono
(Signature of Inventor) Tomohiro ONO

Date: June 2, 1999

Sachie Yaginuma
(Signature of Inventor) Sachie YAGINUMA

Date: June 2, 1999

Kazushige Ishiura
(Signature of Inventor) Kazushige ISHIURA

Date: _____

(Signature of Inventor)

Date: _____

(Signature of Inventor)

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ATTORNEYS AT LAW
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