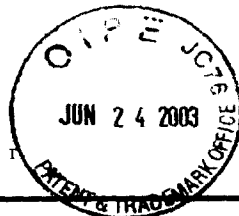


06-27-2003



Atty Docket No.: 216564U



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Yukio KASABO, Katsuhiko IKEDA, Yasuyuki FUJII, Yoshihiko MISHINA and Ryo OCHI

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

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

Name: MITSUBISHI RAYON CO., LTD.
Address: 6-41, Konan 1-chome, Minato-ku,
Tokyo 108-8506 JAPAN

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3. Nature of Conveyance:

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

A. Patent Application No.(s)

10/019,026

B. Patent No.(s)

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PATENT
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Assignment Of Application

INSERT NAMES
AND RESIDENCE
ADDRESSES OF
THE INVENTORS:

WHEREAS, I (WE) Yukio KASABO and Katsuhiko IKEDA both of c/o

Otake Plants, Mitsubishi Rayon Co., Ltd., 20-1, Miyukicho, Otake-shi,

Hiroshima 739-0693 Japan, Yasuyuki FUJII of c/o Corporate Research

Laboratories, Mitsubishi Rayon Co., Ltd., 20-1, Miyukicho, Otake-shi,

Hiroshima 739-0693 Japan, Yoshihiko MISHINA of c/o Osaka Branch, Mitsubishi

Rayon Co., Ltd., 8-30, Tenmabashi 1-chome, Kita-ku, Osaka-shi, Osaka

530-6040 Japan, and Ryo OCHI of c/o Otake Plants, Mitsubishi Rayon Co.,

Ltd., 20-1, Miyukicho, Otake-shi, Hiroshima 739-0693 Japan

_____, ~~respectively~~.

INSERT TITLE
OF INVENTION:

have invented certain new and useful improvements in: An acrylic fiber and
a manufacturing process therefor

INSERT DATE IN-
VENTORS SIGNED
DECLARATION:

for which an application for Letters Patent was executed on November 16, 2001

(Application No. 10/019,026, filed December 26, 2001), and

INSERT NAME
AND ADDRESS OF
COMPANY OR
OTHER ASSIGNEE:

WHEREAS, MITSUBISHI RAYON CO., LTD.

(hereinafter referred to as "ASSIGNEE") having a place of business at: 6-41, Konan 1-chome,
Minato-ku, Tokyo 108-8506 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: November 16, 2001

Yukio Kasabo
(Signature of Inventor) YUKIO KASABO

Date: November 16, 2001

Katsuhiko Ikeda
(Signature of Inventor) KATSUHIKO IKEDA

Date: November 16, 2001

Yasuyuki Fujii
(Signature of Inventor) YASUYUKI FUJII

Date: November 16, 2001

Yoshihiko Mishina
(Signature of Inventor) YOSHIHIKO MISHINA

Date: November 16, 2001

Ryo Ochi
(Signature of Inventor) RYO OCHI

Date: _____

(Signature of Inventor) _____

Date: _____

(Signature of Inventor) _____

Date: _____

(Signature of Inventor) _____

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