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Atty Docket No.: 300443US0



FORM PTO-1595 06-04

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1. Name of conveying party(ies):

Kazuya OHARU
Takashi OKAZOE
Eisuke MUROTANI
Kunio WATANABE
Masahiro ITO

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

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

Name: Asahi Glass Company, Limited
Address: 12-1, Yurakucho 1-chome,
Chiyoda-ku,
TOKYO 100-8405 JAPAN

3. Nature of Conveyance:

- Assignment Merger
- Security Agreement Change of Name
- Other

Execution Date: October 10, 4, 3, 4, and 6, 2006

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

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

This document is being filed together with a new application

A. Patent Application No.(s)

11/611,183

B. Patent No.(s)

Additional numbers attached? Yes No

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

Customer Number

22850

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6. Total applications and patents involved: 1

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

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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.

Stefan U. Koschmieder, Ph.D.

Name of Person Signing

Signature

12/15/06

Date

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PATENT
REEL: 018693 FRAME: 0590

AB-877-US-2
(7-20050084)

Assignment of Application

WHEREAS, I (WE) Kazuya Oharu of Yokohama-shi, Kanagawa, Japan,
Takashi Okazoe of Yokohama-shi, Kanagawa, Japan,
Eisuke Murotani of Yokohama-shi, Kanagawa, Japan,
Kunio Watanabe of Yokohama-shi, Kanagawa, Japan and
Masahiro Ito of Yokohama-shi, Kanagawa, Japan

_____, respectively,

have invented certain new and useful improvements in: NOVEL FLUORINATED ADAMANTANE DERIVATIVE

(Application No. 11/611,183, filed December 15, 2006), and

WHEREAS, Asahi Glass Company, Limited

(hereinafter referred to as "ASSIGNEE") having a place of business at: 12-1, Yurakucho 1-chome, Chiyoda-ku, TOKYO 100-8405 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.

12/04

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 1940 Duke Street, Alexandria, Virginia 22314 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: Oct 10, 2006

Kazuya Oharu
(Signature of Inventor) Kazuya Oharu

Date: Oct 4, 2006

Takashi Okazoe
(Signature of Inventor) Takashi Okazoe

Date: Oct 03, 2006

Eisuke Murotani
(Signature of Inventor) Eisuke Murotani

Date: Oct. 04, 2006

Kunio Watanabe
(Signature of Inventor) Kunio Watanabe

Date: Oct. 06, 2006

Masahiro Ito
(Signature of Inventor) Masahiro Ito

Date: _____

(Signature of Inventor)

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