

11-9-05



To the Commissioner of Patents and Trademarks

103119198

Documents or copy thereof.

1. Name of conveying party(ies):

Sadahito Aoshima, Ikuo Nakazawa, Koichi Sato, Masayuki Ikegami, Shokyoku Kanaoka, Tomohide Yoshida, Yasuhiro Matsuda and Arihiro Kanazawa

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

3. Nature of conveyance:

Assignment Merger Security Agreement Change of Name Other

Execution Date: October 24, 2005; September 29, 2005; September 29, 2005; September 29, 2005; October 21, 2005; October 27, 2005; October 6, 2005 and October 21, 2005

2. Names and addresses of receiving parties:

Name: CANON KABUSHIKI KAISHA

Foreign Address: 3-30-2, Shimomaruko, Ohta-ku

Tokyo 146-8501, Japan

Name: NIPPON SHOKUBAI CO., LTD

Foreign Address: 4-1-1, Koraihashi, Chuo-ku, Osaka-shi

Osaka, Japan

Additional 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 Number: 11/213,832

Filing Date: August 30, 2005

B. Title of Invention:

PROCESS FOR PRODUCING POLYALKENYL ETHER

Additional numbers attached? Yes No

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

Name: Fitzpatrick, Cella, Harper & Scinto

30 Rockefeller Plaza

New York, New York 10112-3801

Telephone No.: (212) 218-2100

Facsimile No.: (212) 218-2200

6. Number of applications and patents involved:

One

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

Enclosed Authorized to be charged to deposit account

8. Deposit account number (for deficiency or excess)

06-1205

(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 the attached is the original document or is a true copy of the original document.

Jason M. Okun, Reg. No. 48,512

Name of Person Signing

Signature

November 8, 2005

Date

10024377US01

JOINT

(AFTER APPLICATION FILED)

ASSIGNMENT

FOR VALUE RECEIVED, WE **Sadahito Aoshima, Ikuo Nakazawa, Koichi Sato, Masayuki Ikegami, Shokyoku Kanaoka, Tomohide Yoshida, Yasuhiro Matsuda and Arihiro Kanazawa**

citizens of **Japan**

hereby sell, assign, transfer and convey unto **CANON KABUSHIKI KAISHA**
a corporation of **Japan**

having a place of business at **3-30-2, Shimomaruko, Ohta-ku, Tokyo, Japan**
its successors, assigns and legal representatives

and unto **NIPPON SHOKUBAI CO., LTD**
a corporation of **Japan**

having a place of business at **4-1-1, Koraibashi, Chuo-ku, Osaka-shi, Osaka, Japan**

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title, and interest, for all countries, in and to certain inventions relating to

PROCESS FOR PRODUCING POLYALKENYL ETHER

and described in an application for Letters Patent of the United States executed by us, and filed on August 30, 2005 as Application No. 11/213,832, and in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues and extensions thereof, and all applications for Letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be filed, and which may be granted, upon said inventions in any countries or regions foreign to the United States, and all reissues, renewals and extensions thereof; and we hereby authorize and request the Commissioner for Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States having authority to do so, to issue all such Letters Patent or other grants of protection upon said inventions to the Assignee or to such nominees as it may designate.

AND we authorize and empower the said Assignee or nominees to invoke and claim for any application for such Letters Patent or other grants of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by a convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

AND we hereby consent that a copy of this assignment shall be deemed a full and formal equivalent of any assignment, consent to file or like document which may be required in any country or region for any purpose and more particularly in proof of the right of the said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND we hereby covenant that we have the full right to convey the entire right, title and interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith.

10024377US01

AND we hereby covenant and agree that we will communicate to said Assignee or nominees all facts known to us pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining, and enforcing all lawful patent or other grants of protection of said inventions in any and all countries and regions.

By: S. Aoshima
Sadahito Aoshima

Date: 10/24/05

By: Ikuo Nakazawa
Ikuo Nakazawa

Date: September 29, 2005

By: Koichi Sato
Koichi Sato

Date: September 29, 2005

By: Masayuki Ikegami
Masayuki Ikegami

Date: September 29, 2005

By: Shokyoku Kanaoka
Shokyoku Kanaoka

Date: October 21, 2005

By: Tomohide Yoshida
Tomohide Yoshida

Date: 10/27/05

By: Yasuhiro Matsuda
Yasuhiro Matsuda

Date: October 6, 2005

By: Arihiro Kanazawa
Arihiro Kanazawa

Date: October 21, 2005