

FORM PTO-1595 (modified)

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To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copies thereof.

1. Name of conveying party(ies):

NATIONAL INSTITUTE OF AGROBIOLOGICAL SCIENCES
NATIONAL AGRICULTURE AND BIO-ORIENTED RESEARCH ORGANIZATION
NIPPON PAPER INDUSTRIES CO., LTD.

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

SANWA KAGAKU KENKYUSHO CO., LTD.
35, Higashisotobori-cho,
Higashi-ku
Nagoya-shi, Aichi 461-8631 Japan

3. Nature of conveyance:

ASSIGNMENT

Execution Date:

May 20, 24, 26, 2010

Additional name(s) & address(es) attached? NO

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

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

A. Patent Application Number(s):

10/550,624

B. Patent Number(s):

Additional numbers attached? NO

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

Kristel Schorr
FOLEY & LARDNER LLP
Washington Harbour
3000 K Street NW, Suite 500
Washington, D.C. 20007-5143

6. Total number of applications/patents involved: 1

7. Total fee (37 C.F.R. § 3.41): \$40.00

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8. Payment Information

a. Credit Card Last 4 Numbers 6036

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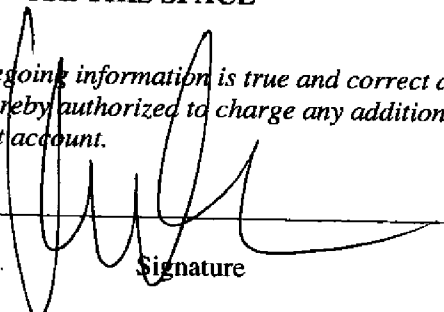
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To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. The Commissioner is hereby authorized to charge any additional recordation fees which may be required in this matter to the above-identified deposit account.

Kristel Schorr

Name of person signing



Signature

July 13, 2010

Date

Total number of pages including cover sheet, attachments, and document: 3

OP \$40.00 10550624

Atty. Dkt. No. 095466-0101

PATENT ASSIGNMENT

WHEREAS NATIONAL INSTITUTE OF AGROBIOLOGICAL SCIENCES of 2-1-2 Kannondai, Tsukuba-shi, Ibaraki, Japan 305-8602; NATIONAL AGRICULTURE AND BIO-ORIENTED RESEARCH ORGANIZATION, of 1-1, Kannondai 3-chome, Tsukuba-shi, Ibaraki, Japan 305-8517; and NIPPON PAPER INDUSTRIES CO. LTD. of 1-4-1 Oji, Kita-ku, Tokyo, Japan 114-0002, and SANWA KAGAKU KENKYUSHO CO., LTD., of Higashiotobori-cho, Higashi-ku, Nagoya-shi, Aichi, Japan 461-8631 (hereinafter "Assignor") are the owners of the following United States Letters Patent(s), and the invention(s) set forth therein, as shown by the records of the United States Patent and Trademark Office:

U.S. PATENT APPLICATION NO or U.S. PATENT NO.	FILING or GRANT DATE	TITLE
10/330,824	3/26/2004	PROCESS FOR PRODUCING PLANT STORAGE ORGAN WITH HIGH PRODUCTION OF RECOMBINANT PROTEIN AND NOVEL RECOMBINANT PROTEIN

WHEREAS SANWA KAGAKU KENKYUSHO CO., LTD., of Higashiotobori-cho, Higashi-ku, Nagoya-shi, Aichi 461-8631 Japan respectively (hereinafter referred to singly and collectively as "Assignee") is desirous of acquiring the full right, title and interest in and to said invention for the United States of America, and in and to said United States Patent Application;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by Assignor, Assignor has sold, assigned, transferred and set over, and by these presents hereby sells, assigns, transfers and sets over to Assignee the entire and exclusive right, title and interest in and to said inventions for the United States of America, and in and to said application for Letters Patent listed above, to be held and enjoyed by Assignee for its own use as fully and entirely as the same would have been held and enjoyed by Assignor had this assignment not been made; the Commissioner of Patents and Trademarks of the United States of America is hereby authorized to transfer the portion of the title indicated to said application to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the Assignor, but also that such assigned rights are not encumbered by any grant, license, or other right theretofore given; Assignor hereby undertakes to execute and deliver to Assignee upon request all lawful documents which may be requested by Assignee, and to furnish Assignee with all facts relating to said invention as may be requested.

The undersigned hereby grant the firm of FOLEY & LARDNER LLP, the power to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

Atty. Dkt. No. 086465-0101

NATIONAL INSTITUTE OF AGROBIOLOGICAL SCIENCES

Date: May 20, 2010

By: Takashi Hagio
Name: Takashi HAGIO
Title: Chief, Technology Transfer and
Research Cooperation Section

NATIONAL AGRICULTURE AND BIO-ORIENTED RESEARCH ORGANIZATION

Date: 24 May 2010

By: Fumiaki Sato
Name: Fumiaki SATO
Title: section chief for planning
technological development

NIPPON PAPER INDUSTRIES CO. LTD.

Date: 26 May 2010

By: Yoshihiro Kuroyama
Name: Yoshihiro KUROYAMA
Title: General Manager