

Form PTO-1595 (Rev. 05/04)  
OMB No. 0651-0027 (exp. 6/30/2005)

U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office

## RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

### 1. Name of conveying party(ies)/Execution Date(s):

Kyoji YAMAGUCHI  
Hisataka YASUDA  
Nobuaki NAKAGAWA

Execution Date(s): September 4, 1998; September 4, 1998;  
and September 4, 1998

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

### 3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other: \_\_\_\_\_

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

Name: Snow Brand Milk Products Co., Ltd.

Internal Address: 1-1, Naebocho 6-chome,

Higashi-ku, Sapporo-shi

Street Address: \_\_\_\_\_

City: Hokkaido

State: \_\_\_\_\_

Country: Japan Zip: 065-0043

Additional name(s) & address(es) attached? ☐ Yes ☒ No

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

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

10/854,300

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: ARNOLD & PORTER LLP

Internal Address: IP Docketing Department

Street Address: 555 Twelfth Street, N.W.

City: Washington

State: D.C. Zip: 20004-1206

Phone Number: (202) 942-5000

Fax Number: (202) 942-5999

Email Address: \_\_\_\_\_

### 6. Total number of applications and patents involved: [ 1 ]

7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00

- ☐ Authorized to be charged by credit card  
☒ Authorized to be charged to deposit account  
☐ Enclosed  
☐ None required (government interest not affecting title)

### 8. Payment Information

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit account number 50-2387  
Authorized User Name \_\_\_\_\_

(Referencing Matter No. 16991.020)

### 9. Signature

*Kristan L. Lansbery*  
Signature

October 7, 2004

Date

Kristan L. Lansbery, Reg. Agent No. 53,183

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: [ 8 ]

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995 or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

CH \$40.00 502387 10854300

## 1. Name of conveying party(ies) (cont'd):

## Execution dates (cont'd):

Nobuyuki SHIMA

September 4, 1998

Masahiko KINOSAKI

September 7, 1998

Eisuke TSUDA

September 7, 1998

Masaaki GOTO

September 4, 1998

Kazuki YANO

September 4, 1998

Akihiro TOMOYASU

September 4, 1998

Fumie KOBAYASHI

September 4, 1998

Naohiro WASHIDA

September 4, 1998

Ken TAKAHASHI

September 4, 1998

Tomonori MORINAGA

September 4, 1998

Kanji HIGASHIO

September 4, 1998

Attorney Docket No. FJN-070

ASSIGNMENT

WHEREAS, We, Kyoji Yamaguchi, Hisataka Yasuda, Nobuaki Nakagawa, Nobuyuki Shima, Masahiko Kinoshita, Eisuke Tsuda, Masaaki Goto, Kazuki Yano, Akihiro Tomoyasu, Fumie Kobayashi, Naohiro Washida, Ken Takahashi, Tomonori Morinaga and Kanji Higashio have invented one or more improvements in:

## NOVEL PROTEIN AND METHOD FOR PRODUCING THE PROTEIN

described in an application (or provisional application) for Letters Patent of the United States:

☐ identified by Attorney Docket No. FJN-070, and/or executed by us of even date herewith and about to be filed in the United States Patent Office;

☒ Serial No. 09/202,455 filed in the United States Patent Office on April 15, 1998; and

WHEREAS, Snow Brand Milk Products Co., Ltd. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of Japan, and having a usual place of business at 1-1, Naebocho 6-chome, Higashi-ku, Sapporo-shi, Hokkaido, 065-0043 desires to acquire an interest therein, in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, our entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the inventions described in said application, together with our entire right, title and interest in and to said application and such Letters Patent as may issue thereon or claim priority under international convention, including but not limited to continuations, divisionals, reissues, and reexaminations of said application of such Letters Patent; said inventions, applications and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, 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 us had this assignment and sale not been made; we hereby convey all of our rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of our entire right, title and interest in and to said inventions, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all Letters Patent to ASSIGNEE for its own name as assignee of our entire right, title and interest therein.

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns, and legal representatives, but at its or their expense and charges, including: the execution of applications for patents in foreign countries; the execution of substitution, reissue, divisional or continuation applications; and preliminary or other statements or the giving of testimony in any interference or other proceeding in which said inventions or any application or patent directed thereto may be involved; and we further hereby authorize ASSIGNEE or its attorneys or agents to insert the correct serial number and filing date into this assignment, if none is indicated on that date of our execution of this assignment;

**PATENT****REEL: 015228 FRAME: 0577**

## Joint Assignment

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AND, we do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals the date set forth below.

Date: Sept 4 1998 Inventor: Kyoji Yamaguchi  
Kyoji Yamaguchi

Hisataka Yasuda

Date: September 4, 1998 Inventor: Hisataka Yasuda  
Hisataka Yasuda

Nobuaki Nakagawa

Date: September 4, 1998 Inventor: Nobuaki Nakagawa  
Nobuaki Nakagawa

Nobuyuki Shima

Date: Sept. 4 1998 Inventor: N. Shima  
N. Shima

Masahiko Kinoshita

Date: Sept. 7 1998 Inventor: Masahiko Kinoshita  
Masahiko Kinoshita

Eisuke Tsuda

Date: Sept. 7 1998 Inventor: Eisuke Tsuda  
Eisuke Tsuda

Masaaki Goto

Date: Sept. 4 1998 Inventor: Masaaki Goto  
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Joint Assignment  
Page 3

Kazuki Yano

Date: Sept. 4 1998

Inventor: Kazuki Yano

Akihiro Tomoyasu

Date: Sept. 4 1998

Inventor: Akihiro Tomoyasu

Fumie Kobayashi

Date: Sept. 4 1998

Inventor: Fumie Kobayashi

Naohiro Washida

Date: Sept. 4 1998

Inventor: Naohiro Washida

Ken Takahashi

Date: Sept. 4 1998

Inventor: Ken Takahashi

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Joint Assignment

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Tomonori Morinaga

Date: Sept. 4, 1998Inventor: Tomonori Morinaga

Kanji Higashio

Date: Sept. 4, 1998Inventor: Kanji Higashio

Date: \_\_\_\_\_

Inventor: \_\_\_\_\_

Date: \_\_\_\_\_

Inventor: \_\_\_\_\_

Date: \_\_\_\_\_

Inventor: \_\_\_\_\_

187ERP3999/1.A642434