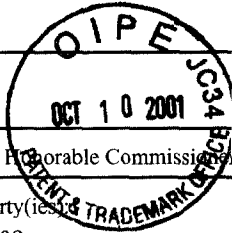


10-18-2001

FORM PTO-1595
P21128.P03

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE



101876766

To the Honorable Commissioner of Patents and Trademarks

and original documents or copy thereof.

1. Name of Conveying party(ies):
 HAMAKUBO, Takao
 KODAMA, Tatsuhiko
 YAMAGUCHI, Mineko

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

2. Name and address of receiving party(ies):
 Name CENTER FOR ADVANCED SCIENCE AND TECHNOLOGY
INCUBATION, LTD.

Internal Address: _____

Street Address: 6th Floor, Shin-marunouchi Bldg., 1-5-1,
Marunouchi, Chiyoda-ku, Tokyo 100-0005, Japan

City: _____ State: _____ ZIP: _____

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

18/10/01

3. Nature of conveyance:
 Assignment _____ Merger _____
 ___ Security Agreement _____ Change of Name _____
 ___ Other _____

Execution Date: September 6, 2001

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 No.(s)
09/884,481

B. Patent No.(s)

Additional numbers attached: ___ Yes No

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

Name: Bruce H. Bernstein

Internal Address: P21128

Street Address: GREENBLUM & BERNSTEIN, P.L.C.
1941 Roland Clarke Place

City: Reston State: VA ZIP: 20191

6. Total number of applications and patents involved: 1

7. Total Fee (37 CFR 3.41).....\$ 40.00
 Enclosed
 ___ Authorized to be charged to deposit account

8. Deposit account number:
19-0089
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9. Statement and signature.
 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.

Bruce H. Bernstein, Reg. No. 29,027
 Name of Person Signing

Steven J. Helmer
 Signature

10/9/01
 Date

10/17/2001 DBYRME 00000139 09884481 Total number of pages including cover sheet, attachments and document: 3

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Mail documents to be recorded with required cover sheet information to:
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 Washington, D.C. 20231

PATENT
REEL: 012248 FRAME: 0587

P21128.AS1

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ASSIGNMENT

WHEREAS, **Takao HAMAKUBO**, a citizen of Japan, whose post office address is 6-27, Iwadominami 3-chome, Komae-shi, Tokyo 201-0005, Japan, **Tatsuhiko KODAMA**, a citizen of Japan, whose post office address is 16-5, Shimouma 4-chome, Setagaya-ku, Tokyo, 154-0002, Japan, and **Mineko YAMAGUCHI**, a citizen of Japan, whose post office address is 41-15-202, Setagaya 1-chome, Setagaya-ku, Tokyo 154-0017, Japan, hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

**A METHOD FOR THE EXPRESSION AND PURIFICATION OF A PROTEIN USING
BUDED VACULOVIRUS**

for which an application for Letters Patent in the United States was filed in the United States Patent and Trademark Office on June 20, 2001 and awarded Serial No. 09/884,481.

AND WHEREAS, **CENTER FOR ADVANCED SCIENCE AND TECHNOLOGY INCUBATION, LTD.**, a corporation organized and existing under the laws of Japan, whose post-office address is 6th Floor, Shin-marunouchi Bldg., 1-5-1, Marunouchi, Chiyoda-ku, Tokyo 100-0005, Japan, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

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AND said ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNOR, on the respective date indicated below.

Witnessed by:

Michihisa Umetani September 6, 2001
Name Date
Michihisa UMETANI

Takao Hamakubo September 6, 2001
Name Date
Takao HAMAKUBO

Akira Sugiyama September 6, 2001
Name Date
Akira SUGIYAMA

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNOR, on the respective date indicated below.

Witnessed by:

Michihisa Umetani September 6, 2001
Name Date
Michihisa UMETANI

Tatsuhiko Kodama September 6, 2001
Name Date
Tatsuhiko KODAMA

Akira Sugiyama September 6, 2001
Name Date
Akira SUGIYAMA

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNOR, on the respective date indicated below.

Witnessed by:

Michihisa Umetani September 6, 2001
Name Date
Michiyisa UMETANI

Mineko Yamaguchi September 6, 2001
Name Date
Mineko YAMAGUCHI

Akira Sugiyama September 6, 2001
Name Date
Akira SUGIYAMA