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02-03-1999

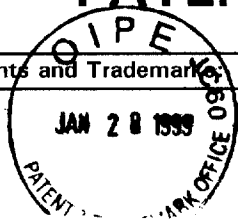
FORM PTO-1595 (modified)  
(Rev. 6-93)  
OMB No. 0651-0011 (exp. 4/94)

RECORDATION FORM COVER SHEET  
**PATENTS ONLY**



Attorney Dock

100957116



To the Honorable Commissioner of Patents and Trademarks Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
**Naoto UENO**  
Additional name(s) of conveying party(ies) attached? No

2. Name and address of receiving party(ies):  
Name: CHUGAI SEIYAKU KABUSHIKI KAISHA  
Internal Address: \_\_\_\_\_  
Street Address: 5-1, Ukima 5-chome, Kita-ku  
City: Tokyo, Country: JAPAN  
Additional name(s) & address(es) attached? No

3. Nature of conveyance:  
 Assignment                      -                      Merger  
 Security Agreement                -                      Change of Name  
 Other \_\_\_\_\_  
Execution Date: December 11, 1998

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)  
**U.S. Application Serial No. 09/144,178,  
filed August 31, 1998 (a division of U.S. Patent No.  
5,837,819 issued November 17, 1998)**  
Additional numbers attached? No

B. Patent No.(s)  
**U.S. Patent No. 5,837,819  
issued November 17, 1998 (formerly U.S. Serial No.  
08/752,891 filed November 20, 1996)**

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: Stephen A. Bent, Esq.  
Internal Address: \_\_\_\_\_  
Street Address: Foley & Lardner  
3000 K Street, N.W., Suite 500  
City: Washington, State: D.C. ZIP: 20007-5109

6. Total number of applications and patents involved: **Two (2)**  
7. Total fee (37 C.F.R. § 3.41). . . . . **\$80.00**  
 Enclosed  
 Authorized to be charged to deposit account  
8. Deposit account number: 19-0741  
(Attach duplicate copy of this page if paying by deposit account)

02/02/1999 SBURNS 00000028 09144178  
01 FC:581 80.00 OP

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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.*

Stephen A. Bent, Reg. No. 29,768  
Name of Person Signing

Signature Registration No. 41,272

January 28, 1999  
Date

Total number of pages including cover sheet, attachments, and document: **Two (2)**

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

**PATENT**  
**REEL: 9731 FRAME: 0129**

# X-1918 US  
# DAI 9- US

# ASSIGNMENT

U.S. Rights--Sole or Joint

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned has sold and assigned, and by these presents hereby sells and assigns, unto **CHUGAI SEIYAKU KABUSHIKI KAISHA**  
5-1, Ukima 5-chome, Kita-ku  
Tokyo, Japan

name and  
address of  
assignee

(hereinafter ASSIGNEE) all right, title and interest for the United States, its territories and possessions in and to this invention relating to

title of  
invention

**TAB1 PROTEIN AND DNA CODING THEREFORE**

as set forth in this United States Patent Application

check one

- executed concurrently herewith
- executed on \_\_\_\_\_
- Serial No. 08/752,891 Filed November 20, 1996

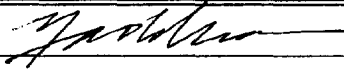
in and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States which may issue on any such application or for said invention, including any and all reissues or extensions thereof, to be held and enjoyed by said ASSIGNEE, its successors, legal representatives and assigns to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by the undersigned had this Assignment not been made;

Each of the undersigned hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all such Letters Patent to said ASSIGNEE, its successors or assigns in accordance herewith;

Each of the undersigned warrants and covenants that he has the full and unencumbered right to sell and assign the interests herein sold and assigned and that he has not executed and will not execute any document or instrument in conflict herewith;

Each of the undersigned further covenants and agrees he will communicate to said ASSIGNEE, its successors, legal representatives or assigns all information known to him relating to said invention or patent application and that he will execute and deliver any papers, make all rightful oaths, testify in any legal proceedings and perform all other lawful acts deemed necessary or desirable by said ASSIGNEE, its successors, legal representatives or assigns to perfect title to said invention, to said application including divisions and continuations thereof and to any and all Letters Patent which may be granted therefor or thereon, including reissues or extensions, in said ASSIGNEE, its successors, or assigns or to assist said ASSIGNEE, its successors, legal representatives or assigns in obtaining, reissuing or enforcing Letters Patent of the United States for said invention;

Each of the undersigned hereby grants the firm of FOLEY & LARDNER 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.

NAMES AND SIGNATURES OF ASSIGNOR		
Name: <b>Naoto UENO</b>	Signature: 	Date: Dec. 11, 1998
Name:	Signature:	Date:
Name:	Signature:	Date:
Name:	Signature:	Date:
NAMES AND SIGNATURES OF WITNESSES		
Name:	Signature:	Date:
Name:	Signature:	Date:

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