

Substitute Form PTO-1595  
Attorney Docket No.: 14882-088001  
Client's Ref. No.: J1-101DP2PCT-US

### CORRECTIVE RECORDATION FORM COVER SHEET PATENTS ONLY

Commissioner for Patents: Please record the attached original document(s) or copy(ies).

1. Name of conveying party(ies):

Kansai Technology Licensing Organization Co., Ltd.

Additional name(s) attached?  Yes  No

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

Kansai Technology Licensing Organization Co., Ltd.

1, Chudoji Awata-cho  
Shimogyo-ku, Kyoto-shi  
Kyoto 600-8815  
JAPAN

Takeda Chemical Industries, Ltd.  
1-1, Doshomachi 4-chome  
Chuo-ku, Osaka-shi  
Osaka 541-0045  
JAPAN

Additional names/addresses attached?  Yes  No

3. Nature of conveyance:

- Assignment
- Merger
- Security Agreement
- Change of Name

\* Other: : Correct assignment previously recorded on December 2, 2002 at Reel/Frame 013547/0238. Kansai Technology Licensing Organization Co., Ltd., and Takeda Chemical Industries, Ltd. are joint owners of below-identified application.

Execution Date: October 18, 2002

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

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

A. Patent Application No(s):

B: Patent No(s):

6,815,194

Additional numbers attached?  Yes  No

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

JANICE L. KUGLER  
Fish & Richardson P.C.  
225 Franklin Street  
Boston, MA 02110-2804

6. Total number of applications/patents involved: 1

7. Total fee (37 CFR §3.41): \$40

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8. Deposit Account No.: 06-1050

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Janice L. Kugler  
Reg. No. 50,429

3-10-2005

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Signature

Date

Total number of pages including coversheet, attachments and document: 5

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I hereby certify that this correspondence is being transmitted by facsimile to the Patent and Trademark Office on the date indicated below.

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12-10-2002

Substitute Form PTO-1595  
Attorney Docket No.: 06501-088001  
Client's Ref. No.: J1-101DP2PCT-US

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FINANCE SECTION

Commissioner for Patents: Please record the attached original document(s) or copy(ies).

<p>1. Name of conveying party(ies): Kansai Technology Licensing Organization Co., Ltd. <i>12-2-02</i></p> <p>Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>	<p>2. Name and address of receiving party(ies): Takeda Chemical Industries, Ltd., 1-1, Doshomachi 4-chome Chuo-ku, Osaka-shi Osaka 541-0045 JAPAN</p> <p>Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
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3. Nature of conveyance:

Assignment  
 Merger  
 Security Agreement  
 Change of Name  
 Other:

Execution Date: 10/18/2002

4. Application number(s) or patent number(s):  
If this document is being filed with a new application, the execution date of the application is:

<p>A. Patent Application No(s): 09/966,880</p>	<p>B. Patent No(s):</p>
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Additional numbers attached?  Yes  No

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

JANIS K. FRASER  
Fish & Richardson P.C.  
225 Franklin Street  
Boston, MA 02110-2804

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Jack Brennan  
Reg. No. 47,443  
Name of Person Signing

*[Signature]*  
Signature

*November 25, 2002*  
Date

Total number of pages including coversheet, attachments and document: 3

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CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner of Patents, Washington, D.C. 20231.

November 25, 2002  
Date of Deposit

*Kathryn Lugo*  
Signature

Kathryn Lugo  
Typed Name of Depositing Certificate

Attorney Docket No. 06501-088001

ASSIGNMENT

WHEREAS, Kansai Technology Licensing Organization Co., Ltd.,  
a Japanese corporation having a place of business at:

1, Chudoji Awata-cho, Shimogyo-ku, Kyoto-shi  
Kyoto 600-8815 Japan

(the "Assignor"), is an owner of the full right, title, and interest in, to, and under the  
United States Patent Application entitled NOVEL CYTIDINE DEAMINASE, filed  
September 28, 2001, and assigned U.S. Serial Number 09/966,880 (the "Patent  
Application"); and

WHEREAS, Takeda Chemical Industries, Ltd., a Japanese corporation having a  
place of business at:

1-1, Doshomachi 4-chome, Chuo-ku, Osaka-shi  
Osaka 541-0045 Japan

(the "Assignee"), is desirous of acquiring right, title, and interest as Joint Owner with  
Assignor in, to, and under the above described Patent Application;

NOW, THEREFORE, for valuable consideration, Assignor hereby assigns and  
transfers to Assignee, as Joint Owner, and to its successors and assigns, the right, title,  
and interest in, to and under the Patent Application, including the world-wide right to the  
inventions disclosed or claimed therein, the right to file patent applications therefore, and  
all existing claims for damages by reason of past infringement thereof.

Upon request of Assignee, its successors or assigns, Assignor agrees to execute  
and deliver without further compensation any and all instruments, papers or documents,  
including without limitation such further patent applications and assignments, as may be  
necessary or desirable to secure to Assignee, its successors and assigns, the full  
enjoyment of the rights and properties hereby conveyed, in the United States and in any  
foreign country.

Attorney Docket No. 06501-088001

IN TESTIMONY WHEREOF, Assignor has caused this Assignment to be executed by its duly authorized officer.

Executed at Kyoto, JAPAN  
this 18<sup>th</sup> day of October, 2002

KANSAI TECHNOLOGY LICENSING  
ORGANIZATION CO., LTD.

*Yutaka Ohno*  
Name: Yutaka Ohno  
Title: President

Witnessed by: *Takuji Nakamura*  
Name: Takuji Nakamura Date: October 18, 2002

Witnessed by: *Tomiyoshi Yamada*  
Name: Tomiyoshi Yamada Date: October 18, 2002

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