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s or copy thereof.

Submission type: X NewConveyance type: X Assignment

Conveying Party(ies):	(Last, First, Middle Initial)	Execution Date
First party	Name: OSANAI, Tsuyoshi	March 10, 2004
Second party	Name: YAMAMOTO, Eiji	March 10, 2004
Third party	Name: TOMARU, Katsuhiko	March 10, 2004
Fourth party	Name: FUJIMOTO, Junji	February 27, 2004
Fifth party	Name: WATANABE, Koichi	February 27, 2004
Sixth party	Name: MATSUKI, Takahiro	February 27, 2004
Seventh party	Name: MIYAMOTO, Yukiko	February 27, 2004
Eighth party	Name: TANAKA, Ryuichiro	February 27, 2004

Additional name(s) of conveying party(ies) attached? Yes \_\_\_ No X**Receiving Party (ies):**

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Additional name(s) & address(es) attached? Yes \_\_\_ No XX**Domestic Representative Name and Address** (Enter for the first Receiving Party only)

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**Pages** Enter the total number of pages of the attached conveyance document: 1  
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**Application Number(s) or Patent Number(s)** Additional numbers attached? Yes    No XX

A. Patent Application No.(s)

B. Patent No.(s)

##

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If this document is being filed together with a new application, enter the date the application was signed by the first named executing inventor: March 10, 2004

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**Patent Cooperation Treaty (PCT)**Enter PCT application number only if

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**Number of Properties** Enter the total number of properties involved: 1

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XX Enclosed   Authorized to be charged to Deposit Account No.: 50-2866**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 G. Adrian

Name of Person Signing

Signature

March 24, 2004

Date

32,878

Registration No.

**U.S. ASSIGNMENT**

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

(Insert ASSIGNEE's  
Name(s) Address(es))

**Kabushiki Kaisha Yakult Honsha**

**1-19 Higashi-Shinbashi 1-chome, Minato-Ku, Tokyo 105-0021 Japan**

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

(Title of Invention)

**NUCLEIC ACID EXTRACTION APPARATUS**

(\*If the assignment is  
being filed after the  
filing of the  
application, this  
section must be  
completed)

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

\* filed on \_\_\_\_\_ Serial No. \_\_\_\_\_

(Westerman, Hattori, Daniels & Adrian, LLP is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefore on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

<u>Tsuyoshi Osanai</u> (Signature)	<u>Tsuyoshi OSANAI</u> (Type Name)	<u>MARCH 10, 2004</u> (Date)
<u>Eiji Yamamoto</u> (Signature)	<u>Eiji YAMAMOTO</u> (Type Name)	<u>Mar. 10, 2004</u> (Date)
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NO LEGALIZATION REQUIRED