

PATENTS ONLY (ref OG 7/28/92)

10-21-2003

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Please record the attac

102579993

1. Name of Party(ies) conveying an  
interest:Yoshiaki IGARASHI  
Toshinari SAKURAI  
Toshiaki YOKOBAYASHI2. Name and Address of Party(ies)  
receiving an interest:HITACHI, LTD.  
6, Kanda Surugadai 4-chome  
Chiyoda-ku, Tokyo, JAPAN3. Description of the interest conveyed: Assignment

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

Additional sheet attached?     Yes XXX NoIf this document is being filed together with a new application,  
the execution date of the application is:           

DATE

A. Patent Application No.(s)

B. Patent No.(s)

09/789,5675. Name and address of party to whom correspondence concerning document should  
be mailed:John R. Mattingly  
Mattingly, Stanger & Malur, P.C.  
1800 Diagonal Road, Suite 370  
Alexandria, Virginia 223146. Number of applications and patents involved: One7. Amount of fee enclosed or authorized to be charged: \$40.008. The Commissioner is hereby authorized to charge Deposit Account No. 50-1417  
if no check is attached.

DO NOT USE THIS SPACE

9. Execution date of attached document: February 5, 200110. To the best of my knowledge and belief, I declare under penalty of perjury  
under the laws of the United States of America that the foregoing information  
is true and correct and that any attached copy is a true copy of the original  
document.Daniel J. Stanger

Name of Person Signing

Signature

October 15, 2003

Date

Total number of pages being submitted: 1

# ASSIGNMENT

( 譲渡証 )

As a below named inventor, I hereby declare that:

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to me or us citizen(s) of Japan by HITACHI, LTD., a corporation organized under the laws of Japan, located at 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo, Japan, receipt of which is hereby acknowledged I do hereby sell and assign to said HITACHI, LTD., its successors and assigns, all my right, title and interest, in and for the United States of America, in and to

## A METHOD OF RECOVERING A PLURALITY OF NUCLEIC ACIDS BY AN IDENTICAL STATIONARY PHASE AND AN APPARATUS THEREOF

invented by me or us and described in the application for United States Letters Patent therefor, executed on even date herewith, and all United States Letters Patent which may be granted therefor, and all divisions, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by said HITACHI, LTD., its successors, assigns or other legal representatives, to the full end of term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me or us if this assignment and sale had not been made;

And I hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of the above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reviewed or reissue applications or in any amendment, extension, or interference proceedings, or otherwise to secure the title thereto in said assignee;

And I do hereby authorize and request the Commissioner of Patents to issue said Letters Patent to said HITACHI, LTD.

Signed on the date(s) indicated aside signatures:

INVENTOR(S)

(発明者フルネームサイン)

Date Signed

(署名日)

1) Yoshiaki IGARASHI

*Yoshiaki Igashiki*

*02/05/2001*

2) Toshinari SAKURAI

*Toshinari Sakurai*

*02/05/2001*

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*02/05/2001*

4)

5)

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PATENT

RECORDED: 10/15/2003

REEL: 014595 FRAME: 0850