

12-05-2001

**HEET** 

U.S. DEPARTMENT OF COMMERC Patent and Trademark Offic

Docket No.:1021.40593X00

To the Honorable Comparison Patents and Trademarks: Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies): Atsumu HIRABAYASHI Min HUANG Yukiko HIRABAYASHI Akihiko OKUMURA	Name and address of receiving party(ies):     Name: Hitachi, Ltd     Street Address: 6, Kanda Surugadai 4-chome, Chiyoda-ku
Additional name(s) of conveying party(ies) attached?  Yes  No	
3. Nature of conveyance:  Assignment	City: Tokyo:  Country: Japan
	Additional name(s) & address(es) attached?  Yes X No
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) 09/941,769 Filed August 30, 2001	B. Patent No.(s)
Additional numbers attached?  Yes  No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP	7. Total fee (37 CFR 3.41)\$40.00
Internal Address:	Enclosed  Any deficiencies may be charged to deposit account  Authorized to be charged to deposit account
Street Address: 1300 North Seventeenth Street Suite 1800	8. Deposit account number: 01-2135  (Attach duplicate copy of this page if paying by deposit account)
City: Arlington State: VA Zip: 22209	
DO NOT USE THIS SPACE	
Melvin Kraus  Name of Person Signing  Attorney Registration No. 22,466  Total number of pages including cover sheet, attachments, and document: 2	November 28, 2001 Date
OMB No. 0651-0011 (exp. 4/94)	
11/29/2001 SDIRETA1 00000020 09941769 02 FC:581 40.00 OP	

PATENT REEL: 012330 FRAME: 0396

## **ASSIGNMENT**

(譲渡証)

IN CONSIDERATION of the sum of One Dollar (\$1.00) or the equivalent thereof, and other good and valuable consideration paid to Atsumu HIRABAYASHI, Min HUANG, Yukiko HIRABAYASHI and Akihiko OKUMURA.

citizens of Japan and P.R. China by HITACHI, LTD., a corporation organized under the laws of Japan, located at 6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo 101-8010, Japan, receipt of which is hereby acknowledged, we, the said Atsumu HIRABAYASHI, Min HUANG, Yukiko HIRABAYASHI and Akihiko OKUMURA.

do hereby sell and assign to said HITACHI, LTD., its successors and assigns, all our right, title and interest, in and for the United States of America, in and to

## DNA ANALYSIS SYSTEM

invented by 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 us if this assignment and sale had not been made;

And we hereby agree to sign and execute any further documents or instruments which may be necessary, lawful, and proper in the prosecution of said 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 we 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:

**RECORDED: 11/28/2001** 

INVENTOR(S) (発明者フルネームサイン)	Date Signed (署名日)
1) Atsum Hiralay End	9/11/2001
1) Atsum Hiralay End 2) Hary	9/13/2001
3) Tukiho Hirabayashi	9/11/2001
4) Akihiho Okumura	9/11/2001
5)	
6)	
7)	
8)	
9)	
10)	

PATENT REEL: 012330 FRAME: 0397