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1. Name of conveying party(ies): 1. Ming-Hui WEI 2. Chunhua YAN 3. Valentina DIFRANCESCO 7 4. Ellen M. BEASLEY Additional name(s) of conveying party(ies) attached?   Yes   No	Name and address of receiving party(ies)     Name: _PE CORPORATION (NY)      Internal Address:Global Headquarters	
3. Nature of conveyance:	1	
Assignment	Street Address: 301 Merritt 7 P.O. Box 5435	
Other  Execution Date: 1 9/18/01; 24 9/19/01	Norwalk, CT 06856-5435 City: State: CT 26856-5435 Additional name(s) & address(es) attached?  Ves 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) 09/816,088	B. Patent No.(s)	
Additional numbers attached? 📮 Yes 🛂 No		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Name: <u>Celera Genomics</u>	7. Total fee (37 CFR 3.41)\$_40.00	
Internal Address:Attn: Robert Millman	☐ Enclosed	
Director of Intellectual Property	Authorized to be charged to deposit account	
Customer Number 25748  Street Address: 45 West Gude Drive, C2-4#20	8. Deposit account number: 50-0970	
City: Rockville, State: Maryland Zip 20850-1159	(Attach duplicate copy of this page if paying by deposit account)	
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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.  Robert A. Millman, 36.217  Sepember 21, 2001		
Name of Person Signing	Signature Date	
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Washington, D.C., 20231

## ASSIGNMENT OF PATENT APPLICATION

(Inventors) Ming-Hui WEI
Chunhua YAN
Valentina DIFRANCESCO
Ellen M. BEASLEY

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned, the undersigned agree(s) to assign, and hereby sell(s) and assign(s) to **PE CORPORATION (NY)**, a New York corporation, located at Global Headquarters, 301 Merritt 7, P.O. Box 5435, Norwalk, CT 06856-5435 (the Assignee) his/her entire right, title and interest

check applicable box(es)

- for the United States of America (as defined in 35 U.S.C. Sec. 100),
- and throughout the world

in the invention(s) known as

ISOLATED HUMAN ENZYME, NUCLEIC ACID MOLECULES ENCODING HUMAN ENZYME AND USES THEREOF for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed on March 23, 2001 or has already filed U.S. Application Serial No. 09/816,088 on March 26, 2001, in any and all applications thereon in any and all Letters Patent(s) therefor, and in any and all reissues, extensions, renewals, reexaminations.

and all applications thereon in any and all Letters Patent(s) therefor, and in any and all reissues, extensions, renewals, reexaminations, divisions and continuations of such applications or Letters Patent(s) to the full end of the term or terms for which such Letters patent(s) issue, such entire right, title and interest to be held and enjoyed by the above-named Assignee the same as they would have been held and enjoyed by the undersigned had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the application(s) and any continuing, divisional, reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning the application(s) or any continuation, division, reissue or reexamination thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned hereby covenant(s) that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict therewith.

The undersigned hereby grant(s) Robert A. Millman (Reg. No. 36,217), Michael J. Schmelzer (Reg. No. 43,093), Lin Sun-Hoffman (Reg. No. 47,983) and Justin D. Karjala (Reg. No. 43,704), telephone (240)453-3067, with a mailing address at: CELERA GENOMICS, Attn: Robert A. Millman, Director of Intellectual Property, 45 West Gude Drive C2-4#20, Rockville, MD 20850-1159, power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document

IN WITNESS WHEREOF, executed by the undersigned on the date(s) opposite the undersigned name(s).

366	9/18/2001	
Ming-Hui WEI	Date 🗸 🕠	Date:
Chunhua YAN	9/19/2001	
	Date:	Date:
V-, -, 2×	9/19/2001	
Valentina DIFRANCESCO	Date:	Date:
Sleen 14 Starle	7/17/2001	
Ellen M. BEASLEY	Date:	Date:
	Date:	Date:
	Date:	Date:

CELERA GENOMICS (08/01) Page 1 of 1 1181 ASSIGNMENT

PATENT REEL: 012183 FRAME: 0103