ORM PTO-1595 01 - 04 - 1999		U.S. DEPARTMENT OF COMMERCE			
			Patent and Trademark Office		
	100934			et No. <u>1098032</u> 2-2	
1. Name of conteying party(ies): Jian Bai Steven M. Fischer J. Michael Flanagan		HEWLETT Legal Depa 3000 Han	dress of receiving of the description of the descri	•	
Additional name(s) of conveying party(ies) attache	d Yes X No	Additional name((s) & address(es) attached?		
3. Nature of Conveyance:				- }}	
X Assignment	Merger		_ Change of Na		
Security Agreement	Other				
Execution Date(s): September 4, 1998					
4. Application number(s) or patent numb	per(s):				
If this document is being filed together	with a new applic	cation, executio	on date of the applicat	tion is:	
A. Patent Application No.(s)	1		Patent No.(s)		
Serial No.: 09/146,817 Date Filed:	09/04/98				
	Additional number	ers attached?	NO		
5. Name and address of party to whom			er of applications and	patents involved: 1	
concerning document should be mailed:					
Records Manager HEWLETT-PACKARD COMPANY		7. Total Fee (37 CFR 3.41): \$40.00			
Legal Department M/S 20BN P.O. Box 10301		Enc	losed Y04	-	
Palo Alto, CA 94303-0890		X Aut	horization to be charg	ged to deposit account.	
1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1		8. Deposit Account Number: 08-2025			
7	DO NOT USE	THIS SPACE			
9. Statement and signature.					
To the best of my knowledge and belief true copy of the original document. Bill Kennedy Name of Person Signing	s, the foregoing in	nformation is tru		y attached copy is a	
	r of pages including	cover sheet, att	achments, and documer	nt: 3	
OMB No. 0651-0011 (exp. 4/94)					
Mail document to be recorded with requi		h this portion			
	ommissioner of P	atents and Trac	demarks		
		ssignment n, D.C. 20231			
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REEL: 9668 FRAME: 0285

ATTORNEY DOCKET NO. 10980322-2

HEWLETT-PACKARD COMPANY Legal Department, 20BN P. O. Box 10301 Palo Alto, California 94303-0890

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD

COMPANY, a Delaware corporation having its principal place of business in Palo Alto, California (hereinafter HP), in furtherance of my/our obligations to HP, and do hereby assign and transfer to HP, its successors and assigns, the entire right, title and interest, including the right of priority, in, to and under an application for Letters Patent of the United States entitled:
AMBIENT PRESSURE MATRIX-ASSISTED LASER DESORPTION IONIZATION (MALDI) APPARATUS
AND METHOD OF ANALYSIS
Filing date: September 4, 1998 Serial No.: 09/146,817
and the invention(s) and improvement(s) set forth therein, and any and all continuations continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; and any reissues, or reexaminations, or extensions of said Letters Patent.
I/we additionally authorize HP to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by HP, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made;
AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to HP, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to HP, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid HP, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by HP;
AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to HP, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.
I/we further authorize and direct HP attorneys to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.
Inventor's Typed Name: Jian Bai Date Assignment Signed: 09/04/98 Date Application Signed: 29/04/98
Inventor's Typed Name: Jian Bai Date Application Signed: 99/54/98
State of California)
County of Santa Clara)
Before me this 4th day of September 1998, personally appeared Jian Bai who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed. ELIZABETH K. MILLER Notal Public

Commission #1076158

Additional Inventor(s) Signature(s))

iotary Public — California Santa Clara County My Comm. Expires Oct 29, 1999

Page 1 of 2

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My commission expires: October 29, 1999

PATENT APPLICATION

ATTORNEY DOCKET NO. 10980322-2

HEWLETT-PACKARD COMPANY Legal Department, 20BN P. O. Box 10301 Palo Alto. California 94303-0890

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITN	NESS WHEREOF, I we her	eunto set my/our hand(s) an	d seal(s):	
laventer's	Signature (Seal)	Date Assignme	nt Signed:	9-4-98
	: Typed Name: Steven M. Fisch			
inventor s		Date	Application	Signed: $9-4-9$
State of	California)) ss.:		
County of	Santa Clara)		
Before personally instrument	me this 4th day of Sapte, known or proved to me on of assignment to be his/her from	personally appeared the basis of satisfactory evidence e act and deed. ELIZABETH K. MILLE Commission #1076 Notary Public — Calif Santa Clara Coundry Comm. Expires Oct	R 158 ≩ fornia ≦	M. Fischer who is person who acknowledged the foregoing Clister X Valle Notativ Public My commission expires: October 29, 1999
	Mickeel Flanage Signature (Seal)	No. Date Assignment	nt Signed:_	9-4-98
Inventor's	Typed Name: J. Michael Flanag	Date	Application 9	Signed: 9-4-95
State of	California)		
County of	Santa Clara) ss.:)		
Before personally nstrument	me this $4^{\frac{1}{2}}$ day of September or proved to me one of assignment to be his/her free	he basis of satisfactory evidence act and deed. ELIZABETH K. MILLER Commission 1076181 Notory Public — Coffer Sonta Clora County My Comm. Expires Oct 27.	wa .	who is person who acknowledged the foregoing Clinal th. Y. Willer Note: Public My commission expires October 29, 1999
nventor's	Signature (Seal)	Date Assignmen	nt Signed:	
nventor's	Typed Name	Date .	Application S	igned:
State of)	•	
County of) ss.:		
•		,		
Before a personally enstrument	known or proved to me on to of assignment to be his/her free	, personally appeared he basis of satisfactory evidence act and deed.	to be the p	who is erson who acknowledged the foregoing
				Notary Public My commission expires:

(Use Page Three For Additional Inventor(s) Signature(s))

Page 2 of -2

PATENT REEL: 9668 FRAME: 0287