FซาM PTO-1595	03-29-	2002 U.S. DEPARTMENT OF COMMERCE			
1-1-1-92		Patent and Trademark Office			
	102036	355 Attorney Docket No. 10010449-1			
1. Name of conveying party(ies):		2. Name and address of receiving party(ies):			
Ravi Prasad Joseph W. Tsang	J	HEWLETT-PACKARD COMPANY			
Qin Liu		Intellectual Property Administration			
Loren E. Johnson		P.O. Box 272400 Fort Collins, Colorado 80527-2400			
Michael L. Bullock 3 - 8	-02	7 077 00701440 00027 2700			
Winthrop D. Childers					
L. Chris Mann					
Additional name(s) of conveying party(ies) attached	IYes_X_No	Additional name(s) & address(es) attached?YesX No			
3. Nature of Conveyance:					
X Assignment	Merger	Change of Name			
Security Agreement	Other	Change of Name			
Execution Date(s): 2/19/02,2/22/02,2/25	5/02,2/13/02,2				
4. Application number(s) or patent number					
If this document is being filed together v	vith a new appl	ication, execution date of the application is:			
A. Patent Application No.(s)		B. Patent No.(s)			
Application No.: 10/000,249	Date Filed: 10	0/29/2001			
Confirmation No.: 9081 A	dditional numb	ers attached? NO			
5. Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved:1			
Records Manager HEWLETT-PACKARD COMPANY Legal Department		7. Total Fee (37 CFR 3.41): \$40.00 Enclosed			
				1000 NE Circle Blvd m/s 422B Corvallis OR 97330	
03/28/2008 AAHMEDI 00000054 082025 10000249		8. Deposit Account Number: 08-2025			
01 FC:581 40.00 CH	DO NOT USI	THIS SPACE			
9. Statement and signature.					
To the best of my knowledge and belief, true copy of the original document.	the foregoing	information is true and correct and any attached copy is a			
Teresa K. Tuma	Geresa 7	K. Juma Feb 27, 2002			
Name of Person Signing	Signature	Date			
Total numb	er of pages includ	ding cover sheet, attachments, and document: 5			
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Washington, D.C. 20231					

PATENT

REEL: 012716 FRAME: 0826

PATENT APPLICATION ATTORNEY DOCKET NO. 10010449 -1

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:

under an application for Letters Patent of the United States entitled:				
Fuel Supply For A Fuel Cell				
Filing date: October 29, 2001	Application No.: 10/000249			
continuations-in-part (C-I-P's), divisionals, Letters Patent, and any and all Letters P	t(s) set forth therein, and any and all continuations, and renewals of and substitutes for said application for said attent of the United States and of countries foreign thereto; and any reissues, or reexaminations, or extensions of said			
to be held and enjoyed by HP, its successor of the term or terms for which said Lette	pplications in my/our name for Letters Patent in any country, ors, assigns, nominees or legal representatives, to the full enders Patent respectively may be granted, reissued or extended, ive been held and enjoyed by me/us had this assignment, and			
and that I/we have not executed and wifurther covenant and agree that I/we wifurther and deliver all such papers as invention(s) or improvement(s), said applicant nominees or legal representatives, and I/we facts respecting said invention(s) or improve in any legal proceedings, to sign all continuations, C-I-P's, reissue and foreign generally to do everything possible to representatives to obtain and enforce, for	have full right to convey the entire interest herein assigned, if not execute any agreement in conflict herewith, and I/well, each time a request is made, and without undue delay, may be necessary or desirable to perfect the title to said ation and said Letters Patent, to HP, its successors, assigns, we agree to communicate to HP, or to its nominee, all known vement(s), said application and said Letters Patent, to testify awful papers, to execute all disclaimers and divisionals, applications, to make all rightful oaths and declarations, and aid HP, its successors, assigns, nominees and legal its or their own benefit, proper patent protection for said all countries provided the expenses which may be incurred by istance are paid by HP;			
States and any official of any country or c patents on applications as aforesaid, to is any and all Letters Patent for said inventio	st the Commissioner of Patents and Trademarks of the United ountries foreign to the United States whose duty it is to issue issue to HP, as assignee of the entire right, title and interest n(s) or improvement(s), including any and all Letters Patent of and granted on or as a result of the application aforesaid, in tent.			
application now identified by the attorney	attorneys to insert the serial number and filing date of said docket number and title set forth above as soon as the same he United States Patent and Trademark Office.			
IN WITNESS WHEREOF, I/we hereunt				
Inventor's Signature (Seal)	Date Assignment Signed: 19 Feb 02			
Inventor's Typed Name: Ravi Prasad	Date Application Signed: 19Fab 62			
State of				
County of				
Before me this day of is personally known or proved to me on the basis instrument of assignment to be his/her free act and of	of satisfactory evidence to be the person who acknowledged the foregoing			
	Notary Public My commission expires:			

Page 1 of 3

PATENT APPLICATION ATTORNEY DOCKET NO. 10010449 -1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I we hereun	to set my/our hand(s) and seal(s):
asys	Date Assignment Signed: 2 - 2 2 - 0 2
Inventor's Signature (Seal)	
Inventor's Typed Name: Qin Liu	Date Application Signed: 2 - 2 2 - ひと.
State of)	
County of)) ss.:
Before me this day of is personally known or proved to me on the instrument of assignment to be his/her free ac	, personally appeared <u>Qin Liu</u> who basis of satisfactory evidence to be the person who acknowledged the foregoing t and deed.
	Notary Public
	My commission expires:
Low When	Date Assignment Signed: Feb 25, 2002
Hiventor's Signature (Seal)	
Inventor's Typed Name: Loren E Johnson	Date Application Signed: Feb Z5, 2002
State of)	
County of) ss.:
Before me this day of is personally known or proved to me on the instrument of assignment to be his/her free ac	, personally appeared Loren E Johnson who basis of satisfactory evidence to be the person who acknowledged the foregoing t and deed.
	Notary Public
	My commission expires:
Mahad & Salland	Date Assignment Signed; 2/13/02
Inventor's Typed Name: Michael L. Bullock	Date Application Signed: 2/13/02
State (alifornia)	
County a San Diggo) ss.:
Before me this day of the before me this day of the before me the day of the	basis of satisfactory evidence to be the person who acknowledged the foregoing
SARAH J. O'BRIEN Commission # 1179202 Notary Public - California Los Angeles County My Comm. Expires Apr 10, 2002	Notary Public My commission expires: 10 206

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

Page 2 of 3

Fort Collins, Colorado 80527-2400

PATENT APPLICATION ATTORNEY DOCKET NO. 10010449-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

			2/13/02
Inventor's Signature (Seal)	·	Date Assignment Signed:	
Inventor's Typed Name: Winthrop D. Child	ders	Date Application	Signed $\frac{2}{3}\sqrt{02}$
State of)		
) ss.:		
County of)		
Before me this day of is personally known or proved to me on instrument of assignment to be his/her fre	the basis of s	satisfactory evidence to be the p	p D. Childers who person who acknowledged the foregoing
			Notary Public My commission expires:
Inventor's Signature (Seal)		Date Assignment Signed:	2/19/2
Inventor's Typed Name: L. Chris Mann		Date Application	Signed 2(19/2
State of)		'
County of) ss.:)		
Before me this day of is personally known or proved to me on instrument of assignment to be his/her fre	the basis of s	atisfactory evidence to be the p	Mann who berson who acknowledged the foregoing
			Notary Public
			My commission expires:
Inventor's Signature (Seal)		Date Assignment Signed:	2/21/2002 Signed
Inventor's Typed Name: Joseph w. Tsang		Date Application	Signed
State of)		
County of) ss.;)		
Before me this day of is personally known or proved to me on instrument of assignment to be his/her fre			w. Tsang who erson who acknowledged the foregoing
			Notary Public
			My commission expires:

Page 3 of 3

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