7-5R-1 PTO-1595 02-07-200		
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Alfred I-Tsung Pan	HEWLETT-PACKARD COMPANY	
Howard Taub	Intellectual Property Administration	
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2.5.03	Fort Collins, Colorado 80527-2400	
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3. Nature of Conveyance:	and the second s	
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Execution Date(s): 12-6-02 12-6-02		
4. Application number(s) or patent number(s):		
If this document is being filed together with a new app	Change of Name Change of Name	
A. Patent Application No.(s)	B. Patent No.(s)	
Application No.: 10/314,157 Date Filed: 1	12-9-02	
Confirmation No.: 9478 Additional num	bers 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	
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PATENT REEL: 013725 FRAME: 0592

PATENT APPLICATION

HEWLETT-PACKARD DE-ELOPMENT COMPANY Intellectual Property Administrator

P. O. Box 272400

Fort Collins, Colorado 80527-2400

ATTORNEY DOCKET NO. 100202918-1

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in Houston, Texas, (hereinafter HPDC), in furtherance of my/our obligations to the Hewlett-Packard Company and its subsidiaries and affiliates, and do hereby assign and transfer to HPDC, 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:

FUEL DELIVERY SYSTEM AND METHOD OF USE THEREOF		
Filing date: December 9, 2002 Application No.: 10/314157		
and the invention(s) and improvement(s) set forth therein, and any and all continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application Letters Patent, and any and all Letters Patent of the United States and of countries foreign which may be granted thereon or therefor; and any reissues, or reexaminations, or extensional Letters Patent.	i for said i thereto	
I/we additionally authorize HPDC to file applications in my/our name for Letters Paten country, to be held and enjoyed by HPDC, its successors, assigns, nominees or legal representative full end of the term or terms for which said Letters Patent respectively may be granted, rejextended, as fully and entirely as the same would have been held and enjoyed by me/us assignment, and transfer not been made;	atives, to issued or	
AND I/we hereby covenant that I/we have full right to convey the entire interest herein and that I/we have not executed and will not execute any agreement in conflict herewith, a further covenant and agree that I/we will, each time a request is made, and without unduexecute and deliver all such papers as may be necessary or desirable to perfect the title invention(s) or improvement(s), said application and said Letters Patent, to HPDC, its such assigns, nominees or legal representatives, and I/we agree to communicate to HPDC, or to its real known facts respecting said invention(s) or improvement(s), said application and said Letters to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and discontinuations, C-I-P's, reissue and foreign applications, to make all rightful oaths and declarating generally to do everything possible to aid HPDC, its successors, assigns, nominees a representatives to obtain and enforce, for its or their own benefit, proper patent protection invention(s) or improvement(s) in any and all countries provided the expenses which may be income/us in lending such cooperation and assistance are paid by HPDC;	and I/we ue delay, to said ccessors, nominee, s Patent, visionals, ions, and and legal for said	
AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the States and any official of any country or countries foreign to the United States whose duty it is patents on applications as aforesaid, to issue to HPDC, as assignee of the entire right, title and any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters I the United States which may be issued and granted on or as a result of the application afor accordance with the terms of this assignment.	s to issue interest, Patent of	
I/we further authorize and direct the attorneys of record to insert the serial number and filing said application now identified by the attorney docket number and title set forth above as some shall have been made known to them by the United States Patent and Trademark Office.	g date of on as the	
Date Assignment Signed:		
Inventor's Typed Name: Alfred Nisung PAN Date Application Signed: 19/6/3	<u>→ 62</u>	
State of) ss.:		
County of)		
Before me this day of, personally appeared Alfred I-Tsung PAN is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the instrument of assignment to be his/her free act and deed.	who	
Notary Public My commission expires:	···	

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PATENT APPLICATION
ATTORNEY DOCKET NO. 100202918-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I/we her	reunto set	my/our hand(s) and seal(s):
Duried Jan	d_	Date Assignment Signed: Dec. 6, 200 Z
Inventor's Signature (Seal)		
Inventor's Typed Name: Howard TAUB		Date Application Signed: Dec. 6, 2007
State of)	
County of) ss.:)	
Before me this day of		_, personally appearedwho
	the basis of	f satisfactory evidence to be the person who acknowledged the foregoing
		Notary Public
		My commission expires:
		Date Assignment Signed:
Inventor's Signature (Seal)		Date Assignment signed.
Inventor's Typed Name:		Date Application Signed:
State of)	
County of) ss.:)	
Before me this day of		_, personally appearedwho
	the basis of	satisfactory evidence to be the person who acknowledged the foregoing
		Notary Public
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State of)) ss.:	
County of)	
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(Use Page Three For Additional Inventor(s) Signature(s))

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