FORM PTO-1595

1-31-92

U.S. DEPARTMENT OF COMMERCE

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PATENTS ONLY

Attorney Docket No. 100201644-1

FAIGHTO	Attomey Booker No. 1002010111	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
James A. Feinn 5/1/03	HEWLETT-PACKARD DEVELOPMENT COMPANY, L.	
Lawrence White 5/5/03	20555 SH 249	
Satya Prakash 5/1/03	Houston, TX 77070	
Donald W. Schulte 5/2/03		
Terry McMahon 5/2/03		
Adam L. Ghozeil 5/1/03		
Additional name(s) of conveying party(ies) attachedYesX_No_	Additional name(s) & address(es) attached?YesX_ No	
3. Nature of Conveyance:		
X Assignment Merger	Change of Name	
Security Agreement Other		
Execution Date(s): May 1, 2003 and May 2, 2003	·	
4. Application number(s) or patent number(s):		
If this document is being filed together with a new appli	ication, execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)	
Application No.: 10/434,759 Date Filed: 05	5/09/2003	
Confirmation No.: 7612 Additional numb	ers attached? NO	
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1	
Records Manager	7. Total Fee (37 CFR 3.41); \$40.00	
Intellectual Property Administration HEWLETT-PACKARD COMPANY	Enclosed	
P.O. Box 272400	X Authorization to be charged to deposit account.	
Fort Collins, Colorado 80527-2400	Authorization to be charged to deposit account	
	8. Deposit Account Number: 08-2025	
DO NOT US	E THIS SPACE	
9. Statement and signature.		
_	information is true and correct and any attached copy is a	
Dennis G. Stenstrom	Stenstr Aug 15, 2003	
Name of Person Signing Signature	Date	
Total number of pages inclu	ding cover sheet, attachments, and document: 5	
OMB No. 0651-0011 (exp. 4/94)		
	ch this portion	
Mail document to be recorded with required cover sheet		
Director of the US P	lent Recordation Services atent and Trademark Office	
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PATENT

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Rev 05/03**70000**40625

Rev 02/03 (Assign)

PATENT APPLICATION

HEWLETT-PACKARD COMPANY Intellectual Property Administrator P. O. Box 272400 Fort Collins, Colorado 80527-2400

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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

Houston, Texas, (hereinarter HPDC), in furtherar Company and its subsidiaries and affiliates, and do and assigns, the entire right, title and interest, it application for Letters Patent of the United States er	hereby assign and transfer to HPDC, its successors neluding the right of priority, in, to and under an ititled:
Fluid Ejection Device with Data Storage Structure	
	· · · · · · · · · · · · · · · · · · ·
Filing date: 05/09/2003	Application No.: _/0/434 757
and the invention(s) and improvement(s) set continuations-in-part (C-I-P's), divisionals, and rene Letters Patent, and any and all Letters Patent of the may be granted thereon or therefor; and any reiss Patent.	forth therein, and any and all continuations, ewals of and substitutes for said application for said United States and of countries foreign thereto which ues, or reexaminations, or extensions of said Letters
the full end of the term or terms for which said Le extended, as fully and entirely as the same wou assignment, and transfer not been made;	olications in my/our name for Letters Patent in any essors, assigns, nominees or legal representatives, to tters Patent respectively may be granted, reissued or all have been held and enjoyed by me/us had this
that I/we have not executed and will not execute covenant and agree that I/we will, each time a recideliver all such papers as may be necessary or improvement(s), said application and said Letters Flegal representatives, and I/we agree to communication of the c	ight to convey the entire interest herein assigned, and any agreement in conflict herewith, and I/we further quest is made, and without undue delay, execute and desirable to perfect the title to said invention(s) of Patent, to HPDC, its successors, assigns, nominees or nicate to HPDC, or to its nominee, all known facts displication and said Letters Patent, to testify in any execute all disclaimers and divisionals, continuations, all rightful oaths and declarations, and generally to do assigns, nominees and legal representatives to obtain tent protection for said invention(s) or improvement(s) which may be incurred by me/us in lending such
States and any official of any country or countries patents on applications as aforesaid, to issue to H any and all Letters Patent for said invention(s) or i the United States which may be issued and grar accordance with the terms of this assignment.	ommissioner of Patents and Trademarks of the United foreign to the United States whose duty it is to issue PDC, as assignee of the entire right, title and interest improvement(s), including any and all Letters Patent of the application aforesaid, in
I/we further authorize and direct the attorneys said application now identified by the attorney do same shall have been made known to them by the	of record to insert the serial number and filing date o ocket number and title set forth above as soon as the United States Patent and Trademark Office.
Inventor's Typed Name: James A. Feinn	Prour hand(s) and seal(s): Assignment Signed: 5/1/03 Date Application Signed: 5/1/03
State of	
County of	
Before me this day of personally known or proved to me on the basis of satisfacting trument of assignment to be his/her free act and deed.	who acknowledged the foregoin who acknowledged the foregoin
	Notary Public
·	My commission axpires:

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

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REEL: 013883 FRAME: 0736

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HEWLETT-PACKARD COMPANY

Intellectual Property Administration P. O. Box 272400 Fort Collins, Coloredo 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 100201644-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

N WITNESS WHEREOF, I/w	e hereunto set m	ny/our hand(s) and seal(s):	
<i>Y</i> ,)		-11-
Jamese V		Date Assignment Signed:	5/5/03
wentor's Signature (Seal)		_	- 1 : -
wentor's Typed Name: Lawrence	e White	Date Application	Signed: 515163
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rventor's Signature (Seal)	eskach		Oten a di
nventor's Typed Name: Satya P	(ARABIT	Date Application	signed:
itate of)) ss.:		
County of)		
Before me this day of _		normonally anneared	who is
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1 / 10 8	Z		_
Mrs M/C/	<i>)</i> X(5-2-03 Sincet: $5-2-03$
nventor's Signature (Seal)	<u></u>	Date Assignment Signed:	_
nventor's Typed Name: Donald	W. Schuite	Date Application	Signed: 5-2-03
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State of) ss.:		
County of)		
Before me this day of		personally appeared	who is
personally known or proved to a natrument of assignment to be his			person who acknowledged the foregoing
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	(Use Page Three For Ad	ditional Inventor(s) Signature(s))	Page 2 of
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Rev 02/03 (Assign)			

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PATENT APPLICATION

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ASSIGNMENT OF PATENT APPLICATION (cont.)

	Date Assignment Signed:
nventor's Signature (Seal)	
nventor's Typed Name: Lawrence White	Date Application Signed:
State of	
) ss.:	
County of	, who is
Before me this day of	, personally appeared who is satisfactory evidence to be the person who acknowledged the foregoing ed.
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Satra Inder	Date Assignment Signed:
Inventor's Typed Name: Satya Prakash	Date Application Signed: _5/1 03
State of)	
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Before me this day of	personally appearedwho is
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	My commission expires;
	Date Assignment Signed:
	
	Date Application Signed:
Inventor's Typed Name: Donald W. Schulte	Date Application Signed:
Inventor's Typed Name: Donald W. Schulte State of)) ss.:	Date Application Signed:
Inventor's Typed Name: Donald W. Schulte State of) (County of)	
Inventor's Typed Name: Donald W. Schulte State of) County of) Before me this day of personally known or proved to me on the basis of	personally appeared who is who is satisfactory evidence to be the person who acknowledged the foregoing
Inventor's Typed Name: Donald W. Schulte State of) County of) ss.: Before me this day of personally known or proved to me on the basis of	who is satisfactory evidence to be the person who acknowledged the foregoing sed.
Inventor's Typed Name: Donald W. Schulte State of) County of) Before me this day of personally known or proved to me on the basis of	personally appeared who is satisfactory evidence to be the person who acknowledged the foregoing sed.
County of) ss.:	who is satisfactory evidence to be the person who acknowledged the foregoing sed.

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PATENT APPLICATION

ATTORNEY DOCKET NO. 100201644-1

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ASSIGNMENT OF PATENT APPLICATION (cont.)

wester's Simulature (Seal)			5-2-2003
wentor's Signature (Seal)		Date Assignment Signed:	
Mailton o Officeron Anamy			C-2-2003
rventor's Typed Name; Terry Mcr	mahon	Date Application Sig	ned 5-2-2003
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Refere me this day of	<i>t</i> _	personally appearedMc	mehon who is
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nventor's Signature (Seel)		<u> </u>	
	Ghorelli	Date Assignment Signed:	aned 5/1/63
nventor's Typed Name: <u>Adam L.</u>	<u> </u>		
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Before me this day o	я	, personally appearedAdam L_	Ghozeil who is
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(Use Next Page For Additional Inventor(s) Signature(s))

Page & of X

Rev 05/03 (Amigh2)

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