ATTORNEY DOCKET NO. 200602825-1

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

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-	REC	ORDATION	FORM COV	ER SHEET	-	
		PATE	NTS ONL	_Y		
1. Name of conveying par	rty(ies):		2. Name ar	nd address of receiving party(ies):		
ROI NATHAN GIL FISHER			HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. 20555 SH 249 Houston, TX 77070			
						HAGGAI KARLINSKI .
AYA BLUMBERG						
ILAN WEIS\$						
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		i? ∐Yes ≭ No	Additional na	me(s) and address(es) attached?	Yes KNo	
3. Nature of Conveyance:				_		
Assignment	∐ Merger	☐ Change	of Name	Security Agreement	☐ Joint	
Other						
Execution Date(s):1-4: De 4. Application number(s) o		ecember 3, 20	006			
	. , ,					
		a new applicati	on, execution	date of the application is:		
A. Patent Application No	o.(s)					
Application No.: 11/	⁷ 520, 877	Date Filed:	Septem	ber 14, 2006		
Confirmation No. 972	24	B. Patent N	o.(s):			
Additional numbers attach	ied? <u>NO</u>					
5. Name and address of party to whom correspondence			6. Total number of applications and patents involved: 1			
concerning document sh	nould be mailed:		7. Total Fee (37 CFR 3.41):\$40.00			
Records Manager			Encl	Enclosed		
Intellectual Property Administration HEWLETT-PACKARD COMPANY P.O. Box 272400			Enclosed			
			_X_Authorization to be charged to deposit account.			
Fort Collins, Colorado		<u>. </u>	8. Deposit Account Number: <u>08-2025</u>			
9. Statement and signature	3 .					
To the best of my knowle	edge and belief, the	foregoing infor	mation is true	and correct and any attached cop	ny is a true	
copy of the original docu	ment.				1	
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Scott A, Lunc Name of Person S		Car	1-1-1-	December 4, 2	2006	
		ا الواق - معادم مرجوع جروالح	3.01	Date		
	imber of pages include	_				
Documents to Mail Stop Assignment	bis recorded (including Recordation Service)	ng cover sheet) should be fa	xed to (703) 306-5995, or mailed t .O. Box 1450, Alexandria, V.A. 22	to:	
war arak Masiikungur	Precondition cetalds			.O. BOX 1400, Alexandria, V.A. 22	.a 13-1450	
		Page	1 of 4			

Rev 10/05 (RecdAsgn)

PATENT REEL: 018592 FRAME: 0235

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HEWLETT-PACKARD COMI²ANY Intellectual Property Administrator P.O. Box 272400 Fort Collins, Colorado 80527-2400 PATENT APPLICATION

ATTORNEY DOCKET NO. 200602825-1

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 affillates, 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 Palent of the United States entitled:

FLUID EJECTION DEVICE	 	_

Filing Date: September 14, 2008

Application No.: 11/520,877

and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-Ps), 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 therefore; and any releases, or reexaminations, or extensions of said Letters Patent.

I/we additionally authorize HPOC to file applications in my/our name for Letters Patent in any country, to be held and onjoyed by HPDC), its successors, essigns, nominees or legal representatives, to the full and 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 essignment, 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 pepers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to HPDC, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to HPDC, 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-L-P's, reisure and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid HPDC, 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 secistance are paid by HPDC;

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 HPDC, as assigned of the entire right, title and interest, any and all Letters Patent for eald 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 the attorneys of record 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 Palent and Trademark Office.

IN WITNESS WHEREOF, I/we	hereunto set my/our hand(s) and	r(e)lase l	
Da Wallan		4/12/06	····
Inventor's Signature (Seal)		Date Assignment Signed	
ROI NATHAN			
Inventor's Typed Name		Date Application Signed	
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5.25 O.) ea.:		
County of)		
Before me this day of	, personally appeared	ROJ NATHAN	who is personally
known or proved to me on the basis of assignment to be his/her free act and des	satisfactory evidence to be the po	arean who <u>acknowledged the</u>	oregoing instrument of
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	Page 1 of 3	My Commission Expires:	
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PATENT TOTAL P.07 REEL: 018592 FRAME: 0236

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Intellectual Property Administrator P.O. Sex 272400 Fort Collins, Colorado 80527-2490		ATTORNEY DOCKET NO.	200602825-1
AL	INTERNIT OF BANKEY		
ASSIGI	NMENT OF PATENT A	PPLICATION (cont.)	
INWITNESS WHIEREOF, Not I	ereunto set my/our hand(s)	and seal(s):	
. 1 🚫		Date Assignment Signed	96 c
Inventor's Signature (Seal)		Date Assignment Signed	
GII. FISHER			
Inventor's Typed Name	· - -	Date Application Signed	
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County of)		
Before me this 7 day of 2/5-5-4/59	bersonally appeared	GIL FISHER	who is personally
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HAGGAI KARLINSKI			
Inventor's Typed Name	, , , , , , , , , , , , , , , , , , , ,	Date Application Signed	 -
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AYA BLUMBERG		Onte Application Signed	
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Inventor's Typed Name

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Rev 10/05(Assignment)

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HEWLETT-PACKARD COMPANY PATENT APPLICATION Intellectual Property Administrator P.O. Box 272400 ATTORNEY DOCKET NO. 200602825-1 Port Colline, Colorado 80527-2400 ASSIGNMENT OF PATENT APPLICATION (cont.) IN WITNESS WHEREOF, I/wo hargunto set my/our hand(s) and seal(s); Date Assignment Signed Inventoria Signature (Seal) ILAN WEISS Date Application Signed Inventor's Typed Name State of Couply of Before me this 3 day of DECE MIX assessmally appeared **ILAN WEISS** who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of sesignment to be his/her free and and dead. inventor's Signature (Seel) Date Assignment Signed inventor's Typed Name Date Application Signed State of) 88.: County of Before me this , porsonally eppoared day of who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of essignment to be his/her free act and deed. Notaly Public Inventor's Signature (Seal) Date Assignment Signed

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