1. Name of conveying party(ies). Gary Dispoto Sabine Susstrunk Robert W. G. Hunt Additional name(s) of conveying party(ies) attached Yes No Additional name(s) of conveying party(ies) attached Yes No Additional name(s) & address(es) attached? Yes X No 3. Nature of Conveyance: X Assignment Merger Change of Name Execution Date(s): 09/17/2004, 09/23/2004 4. Application number(s) or patent number(s): If this document is being filed together with a new application, execution date of the application is: 09/23/2004 A. Patent Application No.(s) B. Patent No.(s)	FORM PTO-1595 1-31-92	10-01-2004	SHEET	U.S. DEPARTMENT O Patent and Tra	F COMMERCE ademark Office
1. Name of conveying party(ies). Gary Dispoto Sabine Susstrunk Robert W. G. Hunt Additional name(s) of conveying party(ies) attached				Attorney Docket No. 20	0300563-1
Sabine Susstrunk Robert W. G. Hunt 2055 SN 249 Houston, TX 77070 Additional name(s) of conveying party(es) attached Yes No Additional name(s) & address(es) attached? Yes X No 3. Nature of Conveyance: X Assignment	1. Name of conveying party(ie	102849560	د. الاهاناط and add	ress of receiving party(ies):	
Sabine Susstrunk Robert W. G. Hunt Additional name(s) of conveying party(es) attachedYes No	Gary Dispoto		HEWLETT-PAG	CKARD DEVELOPMENT CO	MPANY, L.P.
Additional name(s) of conveying party(les) attached Yes No Additional name(s) & address(ss) attached? Yes No 3. Nature of Conveyance: X_ Assignment	Sabine Susstrunk		20555 SH 249	•	,
Additional name(s) of conveying party(les) attached	Robert W. G. Hunt		Houston, TX		
3. Nature of Conveyance: X Assignment			, I	9-23	,-04
X_Assignment	Additional name(s) of conveying party(ies) attachedYes No	Additional name(s) &	address(es) attached?Yes	_X No
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Execution Date(s): 09/17/2004, 09/23/2004 4. Application number(s) or patent number(s): If this document is being filed together with a new application, execution date of the application is: 09/23/2004 A. Patent Application No.: Date Filed: Confirmation No.: Additional numbers attached? NO 5. Name and address of party to whom correspondence concerning document should be mailed: Records Manager Intellectual Property Administration HEWLETT-PACKARD COMPANY P.O. Box 272400 Fort Collins, Colorado 80527-2400 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. 100/12004 fffull 10000000 dates 1094473 10 FC:8021 40.00 IN Leland Wiesner Name of Person Signing Signature Total number of pages including cover sheet, attachments, and document: 34 Do Not detach this portion Mail document to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services Director of the US Patent and Trademark Office PO Box 1450	X Assignment	Merger		Change of Name	S. PT
4. Application number(s) or patent number(s): If this document is being filed together with a new application, execution date of the application is: 09/23/2004 A. Patent Application No.(s) Application No.: Date Filed: Confirmation No.: Additional numbers attached? NO 5. Name and address of party to whom correspondence concerning document should be mailed: Records Manager Intellectual Property Administration HEWLETT-PACKARD COMPANY P.O. Box 272400 Fort Collins, Colorado 80527-2400 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. 10/01/2004 Films 10000007 082025 10948473 DI FC:8021 40.00 In Leland Wiesner Signing Signature Signature Sep 23, 2004 Do Not detach this portion Mail document to be recorded with required cover sheet information for the US Patent and Tademark Office Director of the US Patent and Tademark Office PO Box 1450	Security Agreement	Other			11 U/948
If this document is being filed together with a new application, execution date of the application is: 09/23/2004 A. Patent Application No.: Date Filed: Confirmation No.: Additional numbers attached? NO 5. Name and address of party to whom correspondence concerning document should be mailed: Records Manager Intellectual Property Administration HEWLETT-PACKARD COMPANY P.O. Box 272400 Fort Collins, Colorado 80527-2400 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. 10/01/2004 8TMN1 00000007 082025 10948473 DI FC:8021 40.00 PA Leland Wiesner Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and document: 34 Do Not detach this portion Mail document to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services Director of the US Patent and Trademark Office PO Box 1450	Execution Date(s): 09/17/2004, 0	09/23/2004			10
A. Patent Application No.: Application No.: Date Filed: Confirmation No.: Additional numbers attached? NO 5. Name and address of party to whom correspondence concerning document should be mailed: Records Manager Intellectual Property Administration HEWLETT-PACKARD COMPANY P.O. Box 272400 Fort Collins, Colorado 80527-2400 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a large copy of the original document. 10/01/2004 670h11 0000007 06205 10948473 of FishBot 1 (exp. 4/94) Do Not detach this portion Mail document to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services Director of the US Patent and Trademark Office PO Box 1450	4. Application number(s) or paten	t number(s):			
Application No.: Confirmation No.: Additional numbers attached? NO 5. Name and address of party to whom correspondence concerning document should be mailed: Records Manager Intellectual Property Administration HEWLETT-PACKARD COMPANY P.O. Box 272400 Fort Collins, Colorado 80527-2400 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Nowl. Fort. 10000007 082025 10948473 10 FC:8021 40.00 BA Leland Wiesner Name of Person Signing Total number of pages including cover sheet, attachments, and document: Mail Stop Assignment Recordation Services Director of the US Patent and Trademark Office PO Box 1450	If this document is being filed to	gether with a new appli	cation, execution d	late of the application is: $^{ m 0}$	9/23/2004
Confirmation No.: Additional numbers attached? NO 5. Name and address of party to whom correspondence concerning document should be mailed: Records Manager Intellectual Property Administration HEWLETT-PACKARD COMPANY P.O. Box 272400 Fort Collins, Colorado 80527-2400 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. 10/01/2004 6TBM11 0000007 082025 10948473 OI FC:8021 40.00 IA Leland Wiesner Name of Person Signing Total number of pages including cover sheet, attachments, and document: 34 OMB No. 0651-0011 (exp. 4/94) Do Not detach this portion Mail document to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services Director of the US Patent and Trademark Office PO Box 1450	A. Patent Application No.(s)			B. Patent No.(s)	
5. Name and address of party to whom correspondence concerning document should be mailed: Records Manager Intellectual Property Administration HEWLETT-PACKARD COMPANY P.O. Box 272400 Fort Collins, Colorado 80527-2400 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. 10/01/2004 6T0N11 0000007 082025 10948473 OII FC:8021 40.00 BA Leland Wiesner Signing Signature Total number of pages including cover sheet, attachments, and document: 34 OMB No. 0651-0011 (exp. 4/94) Do Not detach this portion Mail document to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services Director of the US Patent and Trademark Office PO Box 1450	Application No.:	Date Filed:			
concerning document should be mailed: Records Manager Intellectual Property Administration HEWLETT-PACKARD COMPANY P.O. Box 272400 Fort Collins, Colorado 80527-2400 B. Deposit Account Number:					
Intellectual Property Administration HEWLETT-PACKARD COMPANY P.O. Box 272400 Fort Collins, Colorado 80527-2400 B. Deposit Account Number:08-2025 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. 10/01/2004 6T0N11 0000007 082025 10948473 01 FC:8021	Name and address of party to concerning document should be	whom correspondence be mailed:			involved: 1
HEWLETT-PACKARD COMPANY P.O. Box 272400 Fort Collins, Colorado 80527-2400 B. Deposit Account Number: 08-2025 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. 10/01/2004 \$T0M11 0000007 082025 10948473 01 FC:8021 40.00 M Leland Wiesner Name of Person Signing Signature Total number of pages including cover sheet, attachments, and document: 34 OMB No. 0651-0011 (exp. 4/94) Do Not detach this portion Mail document to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services Director of the US Patent and Trademark Office PO Box 1450	. —	A!	7. Total Fee (37 (CFR 3.41): \$40.00	
Port Collins, Colorado 80527-2400 Authorization to be charged to deposit account. 8. Deposit Account Number: 08-2025 DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. 10/01/2004 8T0N11 0000007 082025 10948473 OI FC:8021 40.00 DA Leland Wiesner Name of Person Signing Signature Total number of pages including cover sheet, attachments, and document: 34 OMB No. 0651-0011 (exp. 4/94) Do Not detach this portion Mail document to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services Director of the US Patent and Trademark Office PO Box 1450	HEWLETT-PACKARD COMPA				
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9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. 10/01/2004 STUNI1 00000007 082025 10948473 01 FC:8021 40.00 DA Leland Wiesner Signing Signature Date Total number of pages including cover sheet, attachments, and document: 34 OMB No. 0651-0011 (exp. 4/94) Do Not detach this portion Mail document to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services Director of the US Patent and Trademark Office PO Box 1450			8. Deposit Accou	unt Number: <u>08-2025</u>	
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PATENT REEL: 015830 FRAME: 0438 SENT BY: HEWLETT PACKARD;

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ATTORNEY DOCKET NO. 200300563-1

SEP-17-04 1:18PM;

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 Inited States entitled:

Filing date:	Application No.:	
continuations-in-part Letters Patent, and a	s) and improvement(s) set forth therein, and (C-I-P's), divisionals, and renewals of and substitu- iny and all Letters Patent of the United States and o son or therefor; and any reissues, or reexamination	ites for said application for said f countries foreign thereto which
country, to be held a the full end of the te	lly authorize HPDC to file applications in my/our and enjoyed by HPDC, its successors, assigns, nomerm or terms for which said Letters Patent respectivend entirely as the same would have been held assert not been made;	inees or legal representatives, to velv may be granted, reissued or
that I/we have not a covenant and agree deliver all such pap improvement(s), said legal representatives respecting said invertegal proceedings, to C-I-Ps, reissue and everything possible and enforce, for its tin any and all coul	covenant that I/we have full right to convey the entercuted and will not execute any agreement in contract I/we will, each time a request is made, and wers as may be necessary or desirable to perfect application and said Letters Patent, to HPDC, its application and said Letters Patent, to HPDC, its application and said of the said applications, to make all rightful oaths and to aid HPDC, its successors, assigns, nominees and their own benefit, proper patent protection for said the said application and said their own benefit, proper patent protection for said the said application and the said application and their own benefit, proper patent protection for said the said application and the said application and the said application and said the said application and said the said application and said appli	inflict herewith, and I/we turther ithout undue delay, execute and the title to sald invention(s) or successors, assigns, nominees of to its nominee, all known facts a Letters Patent, to testify in any s and divisionals, continuations, declarations, and generally to do declaration(s), or improvement(s) in invention(s) or improvement(s)
States and any offic patents on application any and all Letters F the United States w	y authorize and request the Commissioner of Paten ial of any country or countries foreign to the United ons as aforesaid, to issue to HPDC, as assignee of the atent for said invention(s) or improvement(s), including high may be issued and granted on or as a result terms of this assignment.	l States whose duty it is to issue the entire right, title and interest, ding any and all Letters Patent of
said application now same shall have bee	orize and direct the attorneys of record to insert the identified by the attorney docket number and title made known to them by the United States Patent	e set forth above as soon as the and Trademark Office.
IN WITNESS WI	Date Assignment Signed: Date Assignment Signed: Date Application Signed	17/2004
inventor's Signature (Seal		
nventor's Typed Name:_(Sarv Dianoto Date Application Si	gned: 9/17/2009
State of)	/ /
County of) ss.:)	
personally known or pro	day of, personally appeared Gany Di ved to me on the basis of satisfactory evidence to be the p to be his/her free act and deed.	who is serious who acknowledged the foregoing
		Notary Public
	·	My sommittein expiner
		Page 1 of 2

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Intellectual Property Administration
P. O. 80x 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION
ATTORNEY DOCKET NO. 200300563-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I/V	we hereunto set my/our han	rd(s) and seal(s):
600		1/12/2004
Inventor's Signature (Seal)	Date Assig	onment Signed: 1/17/2004
Inventor's Typed Name: Sabine S	i centecunh	9/17/2004
		Date Application Signed: 9/17/2904
State of)) sa.:	
County of)	
Before me this day of personally known or proved to	me on the basis of satisfactory	appeared <u>Sebine Susstmark</u> who is evidence to be the person who acknowledged the foregoing
instrument of assignment to be his	s/her free act and deed.	
		Notary Public My commission expires;
	Date Assiç	nment Signed:
inventor's Signature (Seal)	,	•
Inventor's Typed Name: Robert W	. G. Hunt	Date Application Signed:
State of)	
Gounty of) sq.:)	
Refore me this day of	narennally	appeared Robert W. G. Hunt who is
personally known or proved to instrument of assignment to be his	me on the basis of satisfactory	evidence to be the person who acknowledged the foregoing
		Notary Public
		My commission axpires:
	Date Assig	nment Signed:
Inventor's Signature (Seal)		
inventor's Typed Name:		Date Application Signed:
State of)	
County of) ss.:)	
Before me this day of _	personally	appeared Who is
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	s/her free act and dead.	Notery Public My commission expires:
	s/her free act and deed. (Use Page Three For Additional invento	My commission expires:
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RECORDED: 09/23/2004

PATENT APPLICATION
ATTORNEY DOCKET NO. 200300563-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

	Date Ass	ignment Signed:
Inventor's Signature (Seal)		
Inventor's Typed Name: Sabin	Susstrunk	Date Application Signed:
State of)	
a) ss.:	
County of	,	
Before me this day personally known or proved to instrument of assignment to be	o me on the basis of satisfactory	y appeared <u>Sabina Susatrunik</u> who scknowledged the foragol
		Notary Public My commission expires:
Porthum	Date Ass	ignment Signed: 23 - Soplator 20
nventor's Signature (Seal)		
nventor's Typed Name: Rober	W. G. Hunk	Date Application Signed: 23
State of)	
County of) ss.:	
Before me this day personally known or proved to natrument of assignment to be	o me on the basis of satisfactory	y appeared <u>Robert W. G. Hunt</u> who evidence to be the person who acknowledged the foregoi
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nventor's Signature (Seel) nventor's Typed Name: State of County of Before me this day ersonally known or proved t	Date Ass)) ss.:) of personally on the basis of satisfactory his/her free act and deed.	Notary Public My commission expires: Date Application Signed: who evidence to be the person who acknowledged the foregoin expires: Notary Public My commission expires:

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