PATENT ASSIGNMENT

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SUBMISSION TYPE: NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Benjamin Abraham	05/22/2008
John J. Briden	05/22/2008

RECEIVING PARTY DATA

Name:	Hewlett-Packard Development Company, L.P.
Street Address:	11445 Compaq Center Drive West
City:	Houston
State/Country:	TEXAS
Postal Code:	77070

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12991693

CORRESPONDENCE DATA

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NAME OF SUBMITTER:

Be Henry

Total Attachments: 2

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Rev 10/07 (Assignment)

PATENT			

ATTORNEY DOCKET NO.

200703127-1

Fort Colline, Colorado 80827-2400			
ASSIG	NMENT OF PATENT	APPLICATION	
i/We, the undereigned (sa DEVELOPMENT COMPANY, L.P., a Te Texas, (hareinafter HPDC), in further subsidiaries and affiliatus, and do hereby title and interest, including the right of prentitled:	mes Limited Partnership rance of mylour obligi viscalon and transfer to	itions to the Hewlett-Packard C HPDC its successors and assign	iness in Houston, company and its e, the entire right,
COMPUTER CHARGO			
Filing Date:	Арқ	ilcation No.:	
hald and enjoyed by HPDC, its successed terms for which eaid Letters Patent respectives we would have been hald and enjoyed. AND live hereby coverant that we have not executed and will not executed the live will, each time a request is mannecessary or desirable to period the tit Petent, to HPDC, its successors, assigned the HPDC, or to its nomines, all known fact Letters Petent, to teatify in any legal procontinuations, C-I-P's, reissue and foreign de everything possible to sid HPDC, it enforce, for its orthogonal to all HPDC, it countries provided the expenses which could be HPDC.	abstitutes for eaid applications foreign thereto wins of said Letters Patent of said applications in the said inventions of legal to said inventions, to make the said said inventions, to make the said inventions of the said inv	ation for said Letters Patent, and a nich may be granted thereon or the my/our name for Letters Patent in a priegal representatives, to the full of d, released or extended, as fully a grament, and transfer not been made onvey the entire interest herein as onvey the entire and deliver all such per interesentatives, and lives agree to tion(s) or improvement(s), said ap- ful papens, to execute all disolalme is all rightful esths and declarations nominees and legal representative reald invention(s) or improvement vius in lending such occaperation a	ny and all Letters perefore; and any any country, to be end of the term or nd entirely as the le; signed, and that I/ venant and agree and said Letters to communicate to pilication and said re and divisionale, and generally to vee to obtain and t(e) in any and all nd assistance are
and any official of any country or cau applications as aforesaid, to issue to H Putent for said invention(s) or improven be lessed and granted on or sain result:	untries foreign to the U IPDC, as assigned of the nent(s), including any all of the application afores act the attorneys of reco by docket number and t	we entire right, this and interest, a nd all Letters Patent of the United aid, in accordance with the terms o rd to insert the serial number and the est forth above as soon as the	leaue patents on my and all Letters States which may if this assignment. filing date of said
_ IN WITHERS WHEREOF, Ivan had	reunto set my/our hand(s) and wesi(8):	
Inventor's Biglistura (Beel)		Date Assignment Staned	28
Bonjamin ABRAHAM		5/22/200	يـــــــــــــــــــــــــــــــــــــ
inventor's Typed Name		Date Application Signed	
State of)) sa.:		
County of	. }	Benjamin ABRAHAM	Who is personally
Before me this day of , po known or proved to me on the basis of ea	ersonelly appeared listactory evidence to be t		
seeignment to be his/her free act and dead.		Notary Fusio My Commission Explinat	· -

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HEWLETT-PACKARD COMPANY Intellectual Property Administrator P.O. Sex 272400 Fort Collins, Colorado 80627-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. ___

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ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF.	We hereunto set mylour hand(s)	and seal(s):	
John Jon	de_	5/2418	
Mentor's Signshife (Beal)	•	Date Assignment Signed	
JOHN J. BRIDEN		5/22/08	
Inventor's Typed Name	//////////////////////////////////////	Date Application Signed	
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	,	John J. BRIDEN	who is necessarily
Before me this day of known or proved to me on the bar	, personally appaared la of satisfactory evidence to be ti	na parson who acknowledged the f	who is personally oregoing instrument of
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inventor's Signature (Seal)	2004	Date Assignment Signed	
Investor's Typed Name		Date Application Signed	
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RECORDED: 11/08/2010