# PATENT ASSIGNMENT

## Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Britt C. ASHCRAFT	09/09/2011
Eric CHEN	09/09/2011
SANA S. ALI	09/09/2011

#### **RECEIVING PARTY DATA**

Name:	Hewlett-Packard Development Company, L.P.	
Street Address:	1445 Compaq Center Drive West	
City:	Houston	
State/Country:	TEXAS	
Postal Code:	77070	

#### PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13233799	

## **CORRESPONDENCE DATA**

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via US Mail.

Correspondent Name: Hewlett-Packard Company
Address Line 1: 3404 E. Harmony Road MS 35
Address Line 2: Intellectual Property Administration
Address Line 4: Fort Collins, COLORADO 80528

NAME OF SUBMITTER: Colleen F. Brown

Total Attachments: 2

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PATENT

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HEWLETT-PACKARD COMPANY Intellectual Property Administrator 3404 E. Harmony Road Mail Stop 35 Fort Collins, Colorado 80528

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RECORD ID:	82748180

## ASSIGNMENT OF PATENT APPLICATION

WWe, 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,

subsidiaries and af title and interest, in entitled:	r HPDC), in furtherance of m filiates, and do hereby assign and cluding the right of priority, in, to	transfer to HPDC, its successor and under an application for Le	ors and assigns, the entire right,
Laptops and Meth	ods of Protecting Electronic Co	mponents of a Laptop	
Filing Date:	09/15/2011	Application No.:	13/233,799
P's), divisionals, ar Patent of the Unite reissues, or reexant (I/we addithed and enjoyed between for which sate same would have the AND I/we we have not execut that I/we will, each necessary or desir Patent, to HPDC, or to its not Letters Patent, to to continuations, C-I-I do everything postenforce, for its or to countries provided paid by HPDC;  AND I/we and any official or applications as ato Patent for said involve furthed application now idea.	and improvement(s) set forth the distance of and substitutes for distance and of countries foreign innations, or extensions of said Leonally authorize HPDC to file apply HPDC, its successors, assigns, distance Patent respectively may been held and enjoyed by mefus hereby covenant that I twe have fitted and will not execute any agreetime a request is made, and with able to perfect the title to said in its successors, assigns, nominee minee, all known facts respecting estify in any legal proceedings, to proceedings, to proceed any successors where own benefit, proper patent put the expenses which may be incomined in the incomination of the proceedings of the expenses which may be incomined in the expenses which may be incomined in the expense of th	said application for said Letters in thereto which may be grante tters Patent. Illications in my/our name for Let nominees or legal representative, be granted, reissued or extendad this assignment, and transfeull right to convey the entire into ement in conflict herewith, and but undue delay, execute and divention(s) or improvement(s), as or legal representatives, and said invention(s) or improvements; and invention(s) or improvements; to make all rightful oaths are, assigns, nominees and legal rotection for said invention(s) of irred by me/us in lending such.  Commissioner of Patents and in to the United States whose signee of the entire right, titls adding any and all Letters Patent atton aforesaid, in accordance we says of record to insert the series mber and title set forth above.	s Patent, and any and all Letters d thereon or therefore; and any ters Patent in any country, to be ves, to the full end of the term on ided, as fully and entirely as the r not been made; erest herein assigned, and that it live further covenant and agree eliver all such papers as may be said application and said Letters it live agree to communicate to ent(s), said application and said letters all disclaimers and divisionals, and generally to all representatives to obtain and or improvement(s) in any and all cooperation and assistance are Trademarks of the United States of the United States of the United States of the United States which may in the terms of this assignment, all number and filing data of said as soon as the same shall have
Investor's Signature		2 - 2 - Oate Assignm	ent Signed
Eric CHEN	MARKET !	2 7 Oate Applicati	
Inventor's Typed Nan	18	Date Applicati	on Signed

Rev 9771 (Assignment)

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HEWLETT-PACKARD COMPANY Intellectual Property Administrator 3404 E. Harmony Road Mail Stop 35 Fort Collins, Colorado 80528

#### PATENT APPLICATION

## ASSIGNMENT OF PATENT APPLICATION (cont.)

CA.	9-9-11
inventor's Signature	Date Assignment Signed
	9-1-11
Sana Syada ALI	Date Application Signed
Inventor's Typed Name	Date Application Signed
Inventor's Signature	Date Assignment Signed
inventor's Typed Name	Date Application Signed
inventor's Signature	Date Assignment Signed
Inventor's Typed Name	Date Application Signed
Inventor's Signature	Date Assignment Signed
inventor's Typed Name	Date Application Signed
Inventor's Signature	Date Assignment Signed
Inventor's Typed Name	Date Application Signed
Inventor's Signature	Date Assignment Signed
Inventor's Typed Name	Date Application Signed

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