PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
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DAVID A FATTAL	01/17/2012
WAYNE VICTOR SORIN	01/17/2012
SAGI VARGHESE MATHAI	01/17/2012

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14642950

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SIGNATURE:	/Denise Henning-Wilson/
DATE SIGNED:	03/31/2015

Total Attachments: 2

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PATENT 503243926 REEL: 035299 FRAME: 0990

[HEWLETT-PACKARD COMPANY]			PATENT APPLICATION
intellectual Property Administrator			
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Fort Collins, Colorado 80528	3,000	ω (ω) ω ,	
	ASSIGNMENT OF PATENT APP	N ICONTIONS	
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Filing Date: HEREWITH	Applicati	on No.:	
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Patent for said 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 Record ID and title set forth above as soon as the same shall have been made			
known to them by the United Sta	ates Patent and Trademark Office.		
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Inventor's Signature	<u> </u>	Date Assignme	ni Stoned
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Michael Renne Ty Tan		1/1	1 /1
Inventor's Typed Name		Date Applicatio	n Signed
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Inventor's Signature		Date Assignme	nt Signed

Rev 09/11 (Assignment) Page 1 of 2

David A. Fattal inventor's Typed Name

Uste Application Signed

HEWL	ETT-PACKARD COMPANY
	ctual Property Administrator
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PATENT APPLICATION

Mail Step 35 Fort Collins, Colorado 80528	RECORD ID: 82901975
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Assignmen: U	F PATENT APPLICATION (cont.)
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Inventor's Signature	Date Assignment Signed
Wayne V. Sorin	1/17/12
Inventor's Typed Name	Date Application Signed
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