

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Michael A. Pate</td> <td>12/10/2002</td> </tr> <tr> <td>William J. Allen</td> <td>11/21/2002</td> </tr> <tr> <td>Michael Douglas Long</td> <td>12/04/2002</td> </tr> <tr> <td>P. Guy Howard</td> <td>12/04/2002</td> </tr> <tr> <td>John Matthew Kogler III</td> <td>11/14/2002</td> </tr> </tbody> </table>		Name	Execution Date	Michael A. Pate	12/10/2002	William J. Allen	11/21/2002	Michael Douglas Long	12/04/2002	P. Guy Howard	12/04/2002	John Matthew Kogler III	11/14/2002
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RECEIVING PARTY DATA													
<table border="1"> <tr> <td>Name:</td> <td>Hewlett-Packard Company</td> </tr> <tr> <td>Street Address:</td> <td>3000 Hanover Street</td> </tr> <tr> <td>City:</td> <td>Palo Alto</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>94304</td> </tr> </table>		Name:	Hewlett-Packard Company	Street Address:	3000 Hanover Street	City:	Palo Alto	State/Country:	CALIFORNIA	Postal Code:	94304		
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CORRESPONDENCE DATA													
<p>Fax Number: 8586582502 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 8586510159 Email: tbadet@qualcomm.com Correspondent Name: QUALCOMM Incorporated Address Line 1: 5775 Morehouse Drive Address Line 4: San Diego, CALIFORNIA 92121</p>													
ATTORNEY DOCKET NUMBER:	133072U1B1C2												
NAME OF SUBMITTER:	Theresa Badet												
Signature:	/Theresa Badet/												

CH \$40.00 7679613

Date:

08/15/2013

Total Attachments: 3

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When recorded please return to:

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 100110563-1

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD COMPANY, a Delaware corporation having its principal place of business in Palo Alto, California, (hereinafter HP), in furtherance of my/our obligations to HP, and do hereby assign and transfer to HP, 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 United States entitled:

IMAGE DISPLAY SYSTEM AND METHOD

Filing date: September 11, 2002

Application No.: 10/242,545

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

I/we additionally authorize HP to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by HP, its successors, assigns, nominees or legal representatives, to the full end 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 assignment, 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 papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to HP, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to HP, 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-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid HP, 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 assistance are paid by HP;

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 HP, as assignee of the entire right, title and interest, any and all Letters 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 HP attorneys 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 Patent and Trademark Office.

IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):

 Date Assignment Signed: 10 DEC 2002
Inventor's Signature (Seal)

Inventor's Typed Name: Michael A. Pate Date Application Signed: 10 DEC 2002

State of _____)
County of _____) ss.:
_____)

Before me this _____ day of _____, personally appeared Michael A. Pate who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.

Notary Public

My commission expires:

When recorded please return to:
HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION
ATTORNEY DOCKET NO. 100110563-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I we hereunto set my/our hand(s) and seal(s):

 Date Assignment Signed: 21 NOV 02
Inventor's Signature (Seal)

Inventor's Typed Name: William J. Allen Date Application Signed: 21 NOV 02

State of _____)
County of _____) ss.:

Before me this _____ day of _____, personally appeared William J. Allen who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.

Notary Public
My commission expires:

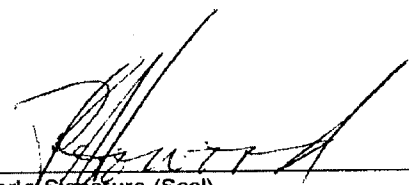
 Date Assignment Signed: 12/4/02
Inventor's Signature (Seal)

Inventor's Typed Name: Michael Douglas Long Date Application Signed: 12/4/02

State of _____)
County of _____) ss.:

Before me this _____ day of _____, personally appeared Michael Douglas Long who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.

Notary Public
My commission expires:

 Date Assignment Signed: 09/12/02
Inventor's Signature (Seal)

Inventor's Typed Name: P. Guy Howard Date Application Signed: 09/12/02

State of _____)
County of _____) ss.:

Before me this _____ day of _____, personally appeared P. Guy Howard who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.

Notary Public
My commission expires:

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PATENT APPLICATION
ATTORNEY DOCKET NO. 100110563-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I we hereunto set my/our hand(s) and seal(s):

John M. Koegler III Date Assignment Signed: 11/14/02
Inventor's Signature (Seal)

Inventor's Typed Name: John Matthew Koegler III Date Application Signed 11/14/02

State of)
County of) ss.:
)

Before me this _____ day of _____, personally appeared John Matthew Koegler III who is personally known or proved to me on the basis of satisfactory evidence to be the person who acknowledged the foregoing instrument of assignment to be his/her free act and deed.

Notary Public
My commission expires:

Inventor's Signature (Seal) Date Assignment Signed: _____

Inventor's Typed Name: _____ Date Application Signed _____

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(Use Next Page For Additional Inventor(s) Signature(s))

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