


ATTORNEY DOCKET NO. 200704183-1U.S. DEPARTMENT OF COMMERCE
Patent and Trademark OfficeRECORDATION FORM COVER SHEET
PATENTS ONLY

1. Name of conveying party(ies): Ted Beers Jon A. Brewster Michael D. Derocher Lonnie D. Mandigo April S. Mitchell Kenton O'Hara		2. Name and address of receiving party(ies): HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. 20555 SH 249 Houston, TX 77070	
Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Additional name(s) and address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of Conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Change of Name <input type="checkbox"/> Security Agreement <input type="checkbox"/> Joint <input type="checkbox"/> Other			
Execution Date(s): 10/14/08, 10/14/08, 10/14/08, 10/3/08, 10/3/08, 10/22/08			
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: A. Patent Application No (s) Application No.: 12/251686 Date Filed: 15 October 2008 Confirmation No.: 6054 B. Patent No.(s): Additional numbers attached? <u>NO</u>			
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		6. Total number of applications and patents involved: <u>1</u> 7. Total Fee (37 CFR 3.41): \$40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorization to be charged to deposit account. 8. Deposit Account Number: <u>08-2025</u>	
9. Statement and signature. <i>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.</i> <div style="display: flex; justify-content: space-between;"><div>Ms Janet Tai Name of Person Signing</div><div> Signature</div><div>17 Nov 2008 Date</div></div> Total number of pages including coversheet, attachments, and documents: <u>8</u> Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450 Page 1 of 1			

Rev 10/07 (RecdAssign)

CH \$40.00 082025 12151686

700391154

PATENT
REEL: 021848 FRAME: 0068

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

PATENT APPLICATION

ATTORNEY DOCKET NO. 200704183-1**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 United States entitled:

RECONFIGURING A COLLABORATION EVENTFiling Date: 15 October 2008Application No.: 12/251686

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 therefore; and any reissues, or reexaminations, or extensions of said Letters Patent.

I/we additionally authorize HPDC to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by HPDC, 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 HPDC, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to HPDC, 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 HPDC, 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 HPDC;

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 HPDC, 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 the attorneys of record 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):

Ted W. Beers
Inventor's Signature (Seal)

10/14/08
Date Assignment Signed

Ted Beers
Inventor's Typed Name

10/14/08
Date Application Signed

State of _____)

County of _____) ss.: _____)

Before me this _____ day of _____, personally appeared Ted Beers 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: _____

Rev 12/00a (Assignment)

Page 1 of 3

PATENT

REEL: 021848 FRAME: 0069

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

PATENT APPLICATION

ATTORNEY DOCKET NO. 200704183-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

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

[Signature]
Inventor's Signature (Seal)

10/14/2008
Date Assignment Signed

Jon A. Brewster
Inventor's Typed Name

10/14/2008
Date Application Signed

State of _____)

) ss.: _____

County of _____)

Before me this _____ day of _____, personally appeared Jon A. Brewster 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

Michael D. Derocher
Inventor's Typed Name

Date Application Signed

State of _____)

) ss.: _____

County of _____)

Before me this _____ day of _____, personally appeared Michael D. Derocher 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

Lonnie D. Mandigo
Inventor's Typed Name

Date Application Signed

State of _____)

) ss.: _____

County of _____)

Before me this _____ day of _____, personally appeared Lonnie D. Mandigo 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: _____

Rev 1000a (Assignment)

Page 2 of 3

PATENT

REEL: 021848 FRAME: 0070

Oct 14 08 05:22p

p.4

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

PATENT APPLICATION

ATTORNEY DOCKET NO. 200704183-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

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

Inventor's Signature (Seal)

Date Assignment Signed

Jon A. Brewster

Inventor's Typed Name

Date Application Signed

State of

)

County of

)

ss.:

Before me this day of , personally appeared Jon A. Brewster 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

Michael D. Derocher

Inventor's Typed Name

Date Application Signed

State of

)

County of

)

ss.:

Before me this day of , personally appeared Michael D. Derocher 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

Lonnie D. Mandigo

Inventor's Typed Name

Date Application Signed

State of

)

County of

)

ss.:

Before me this day of , personally appeared Lonnie D. Mandigo 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:

Rev 18/05a (Assignment)

Page 2 of 3

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

PATENT APPLICATION

ATTORNEY DOCKET NO. 200704183-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

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

Inventor's Signature (Seal)

Date Assignment Signed

Jon A. Brewster

Inventor's Typed Name

Date Application Signed

State of

}

ss:

County of

Before me this day of , personally appeared Jon A. Brewster 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

Michael D. Derocher

Inventor's Typed Name

Date Application Signed

State of

}

ss:

County of

Before me this day of , personally appeared Michael D. Derocher 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

Lonnie D. Mandigo

Inventor's Typed Name

Date Application Signed

State of

}

ss:

County of

Before me this day of , personally appeared Lonnie D. Mandigo 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:

Rev 10/08a (Assignment)

Page 2 of 5

PATENT

REEL: 021848 FRAME: 0072

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

PATENT APPLICATION

ATTORNEY DOCKET NO. 200704183-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

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

April S. Mitchell
Inventor's Signature (Seal)

Oct. 3, 2008
Date Assignment Signed

April S. Mitchell
Inventor's Typed Name

Oct. 3, 2008
Date Application Signed

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

Before me this _____ day of _____, personally appeared April S. Mitchell 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

Kenton O'Hara
Inventor's Typed Name

Date Application Signed

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

Before me this _____ day of _____, personally appeared Kenton O'Hara 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

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

Before me this _____ day of _____, personally appeared _____ 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: _____

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

PATENT APPLICATION

ATTORNEY DOCKET NO. 200704183-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

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

Inventor's Signature (Seal)

Date Assignment Signed

April S. Mitchell

Inventor's Typed Name

Date Application Signed

State of

) ss.:
)

County of

Before me this _____ day of _____, personally appeared April S. Mitchell 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

Kenton O'Hara

Inventor's Typed Name

Date Application Signed

State of NEW SOUTH WALES) ss.:
)County of CUMBERLAND

Before me this 22nd day of October, personally appeared Kenton O'Hara 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.

WINSTON MAXWELL READFORD
NOTARY PUBLIC
165 COX'S RD, NORTH RYDE
NEW SOUTH WALES 2113 AUSTRALIA

Notary Public
My Commission Expires:

WINSTON READFORD
NOTARY PUBLIC & SOLICITOR

Inventor's Signature (Seal)

Date Assignment Signed

Inventor's Typed Name

Date Application Signed

State of

) ss.:
)

County of

Before me this _____ day of _____, personally appeared _____ 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:

Rev 10/06a (Assignment)

Page 3 of 3

PATENT

REEL: 021848 FRAME: 0074


SYDNEY

NEW SOUTH WALES

TO ALL TO WHOM THESE PRESENTS SHALL COME

L WINSTON MAXWELL READFORD of 165 Cox's Road, North Ryde NOTARY PUBLIC duly authorised admitted and sworn and practising in the City of Sydney the State of New South Wales in the Commonwealth of Australia DO HEREBY CERTIFY that I was present on the 22nd day of October Two Thousand and Eight and did see KENTON O'HARA known to me to be Director, Hx1 CSIRO the person named in the Assignment of Patent Application Attorney Docket No.200704183-1 hereunto annexed duly sign in my presence the said Assignment of Patent Application Attorney Docket No. 200704183-1 "Kenton O'Hara" thereto subscribed is in the proper handwriting of the said KENTON O'HARA.

IN FAITH AND TESTIMONY whereof I have hereunto subscribed my name and affixed my seal of office at North Ryde this 22nd day of October in the year of our Lord Two Thousand and Eight.


NOTARY PUBLIC

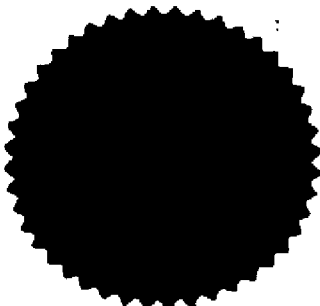
WINSTON READFORD LL.B.

NOTARY PUBLIC
SOLICITOR
TAX AGENT

165 COX'S ROAD, NORTH RYDE NSW 2113
CORNER OF CHALVEL STREET AND
LEVEL 1/219 VICTORIA ROAD
BLADESVILLE NSW 2112
ABOVE COMMONWEALTH BANK

TEL: 9887 2882
FAX: 9887 2936

1210444/1771



PATENT

RECORDED: 11/16/2008

REEL: 021848 FRAME: 0075