

U.S. DEPARTMENT OF COMMERCE
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ATTORNEY DOCKET NO. 200801761-1

RECORDATION FORM COVER SHEET
PATENTS ONLY

1. Name of conveying party(ies):

Chen Chen SIM, Ban Ho CHONG and
Ki Su Lenny LIM

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? Yes No Additional name(s) and address(es) attached? Yes No

3. Nature of Conveyance:

- Assignment
- Merger
- Change of Name
- Security Agreement
- Joint
- Other

Execution Date(s): 12/9/2008, 12/9/2008 and 12/9/2008

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.: 12/334,125

Date Filed: December 12, 2008

Confirmation No.:

B. Patent No.(s):

Additional numbers attached? NO

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: 1

7. Total Fee (37 CFR 3.41): \$40.00

Enclosed

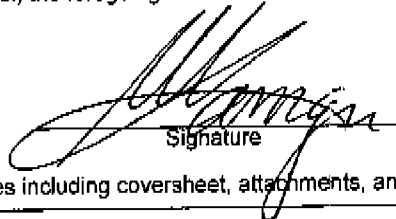
Authorization to be charged to deposit account.

8. Deposit Account Number: 08-2025

9. Statement and signature.

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.

Gregory J. Lavorgna, Esquire
Name of Person Signing



December 16, 2008
Date

Total number of pages including coversheet, attachments, and documents: 3

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
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HEWLETT-PACKARD COMPANY
Intellectual Property Administrator
P.O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200801761-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

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

[Signature] _____ Date Assignment Signed 9 Dec 08
Inventor's Signature (Seal)

BAN HO CHONG _____ Date Application Signed 9 Dec 08
Inventor's Typed Name

State of _____)
County of _____) ss.:

Before me this _____ day of _____, personally appeared BAN HO CHONG 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 _____

[Signature] _____ Date Assignment Signed 09 Dec 08
Inventor's Signature (Seal)

KI SU LENNY LIM _____ Date Application Signed 09 Dec 08
Inventor's Typed Name

State of _____)
County of _____) ss.:

Before me this _____ day of _____, personally appeared KI SU LENNY LIM 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 _____)
County of _____) ss.:

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 _____