When recorded please return to:

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

## PATENT APPLICATION

ATTORNEY DOCKET NO. 10017342-1

## ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD DEVELOPMENT COMPANY, LP., 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 Houston, and its substitution and efficiency and do hereby parties and texaster to HPDC its substitution and efficiency and do hereby parties and texaster to HPDC its substitution and efficiency and do hereby parties and texaster to HPDC its substitution and efficiency and do hereby parties and texaster to the HPDC its substitution and efficiency and do hereby parties and texaster to the HPDC its substitution and texast

| and assigns, the entire right, title and interest, in<br>application for Letters Patent of the United States er                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Communications Methods, Collaboration Session Co                                                                                                                                                                                                                                                                                                                                                                                                                                       | ommunications Organizers, Collaboration Sessions,                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| and Articles of Manufacture                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Application No.: 10/700,965                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| Filing date: October 31, 2003                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Application No.:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| continuations-in-part (C-I-P's), divisionals, and rene                                                                                                                                                                                                                                                                                                                                                                                                                                 | forth therein, and any and all continuations, wals of and substitutes for said application for said United States and of countries foreign thereto which ues, or reexaminations, or extensions of said Letters                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| country, to be held and enjoyed by HPDC, its succe<br>the full end of the term or terms for which said Let<br>extended, as fully and entirely as the same wou<br>assignment, and transfer not been made;                                                                                                                                                                                                                                                                               | lications in my/our name for Letters Patent in any essors, assigns, nominees or legal representatives, to ters Patent respectively may be granted, reissued or lid have been held and enjoyed by me/us had this                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| that I/we have not executed and will not execute covenant and agree that I/we will, each time a req deliver all such papers as may be necessary or improvement(s), said application and said Letters P legal representatives, and I/we agree to commun respecting said invention(s) or improvement(s), said legal proceedings, to sign all lawful papers, to excell proceedings, to sign all lawful papers, to excell proceedings and enforce for its or their own benefit proper paid | ght to convey the entire interest herein assigned, and any agreement in conflict herewith, and I/we further uest is made, and without undue delay, execute and desirable to perfect the title to said invention(s) or atent, to HPDC, its successors, assigns, nominees or icate to HPDC, or to its nominee, all known facts application and said Letters Patent, to testify in any secute all disclaimers and divisionals, continuations, all rightful oaths and declarations, and generally to do assigns, nominees and legal representatives to obtain ent protection for said invention(s) or improvement(s) which may be incurred by me/us in lending such |
| States and any official of any country or countries patents on applications as aforesaid, to issue to Hisany and all Letters Patent for said invention(s) or in                                                                                                                                                                                                                                                                                                                        | ommissioner of Patents and Trademarks of the United foreign to the United States whose duty it is to issue PDC, as assignee of the entire right, title and interest, approvement(s), including any and all Letters Patent of the on or as a result of the application aforesaid, in                                                                                                                                                                                                                                                                                                                                                                             |
| I/we further authorize and direct the attorneys said application now identified by the attorney do same shall have been made known to them by the                                                                                                                                                                                                                                                                                                                                      | of record to insert the serial number and filing date of<br>oket number and title set forth above as soon as the<br>United States Patent and Trademark Office.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| IN WITNESS WHEREOF, I/we hereunto set my/                                                                                                                                                                                                                                                                                                                                                                                                                                              | our hand(s) and seal(s): ssignment Signed: 0                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Inventor's Signature (Seal)  Inventor's Typed Name: <u>Debargha Mukherise</u>                                                                                                                                                                                                                                                                                                                                                                                                          | Date Application Signed: Dec 18, 2003                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| ) 85.:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| County of )                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Before me this day of person personally known or proved to me on the basis of satisfactor instrument of assignment to be his/her free act and deed.                                                                                                                                                                                                                                                                                                                                    | ally appeared <u>Debargha Mukherjee</u> who is<br>pry evidence to be the person who acknowledged the foregoing                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Notary Public                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | My commission expires:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |

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Rev 10/03 (Assign)

RECORDED: 03/08/2004

## PATENT APPLICATION ATTORNEY DOCKET NO. \_ 10017342-1

**PATENT** 

REEL: 014405 FRAME: 0892

## ASSIGNMENT OF PATENT APPLICATION (cont.)

|                                                             | and the                                                      |                                 |                                | DE/ 18 2003                                                                           |
|-------------------------------------------------------------|--------------------------------------------------------------|---------------------------------|--------------------------------|---------------------------------------------------------------------------------------|
| Instantiation                                               | Signature (Seal)                                             |                                 | ate Assignment Signed:         | DEC. 18, 2003                                                                         |
|                                                             | -                                                            |                                 | D-4- A15-15-                   | on Signed: <u>NEC. 18, 2003</u>                                                       |
| inventor's                                                  | Typed Name: Amir Said                                        | -                               | Date Applicatio                | on signed: 1) est (a) 2003                                                            |
| State of                                                    | California                                                   | )                               |                                |                                                                                       |
| County of                                                   |                                                              | ) ss.:<br>)                     |                                |                                                                                       |
|                                                             | 31.7. da., ak                                                | -                               | poroposally appeared Ami       | Ir Saidwho is                                                                         |
| personally                                                  | known or proved to me on<br>of assignment to be his/her fr   | the besis of sati               | isfactory evidence to be th    | ne person who acknowledged the foregoing                                              |
|                                                             |                                                              |                                 |                                | Notice Building                                                                       |
|                                                             |                                                              |                                 |                                | Notary Public  My commission expires:                                                 |
|                                                             |                                                              |                                 |                                |                                                                                       |
|                                                             |                                                              | F                               | Data Assinnment Signed:        |                                                                                       |
| Inventor's                                                  | Signature (Seal)                                             |                                 | zata z tadigililioni olgilodi. | -                                                                                     |
| Inventor's                                                  | Typed Name:                                                  |                                 | Date Applicatio                | on Signed:                                                                            |
|                                                             |                                                              |                                 |                                |                                                                                       |
| State of                                                    |                                                              | )<br>} ss.:                     |                                |                                                                                       |
| County of                                                   |                                                              | )                               |                                |                                                                                       |
| personally                                                  | known or proved to me on<br>t of essignment to be his/her fi | the basis of sat                | isfactory evidence to be fi    | who is he person who acknowledged the foregoing Notary Public  My commission expires: |
|                                                             | Signatura (Seal)                                             |                                 | Date Assignment Signed:        |                                                                                       |
| inventor's                                                  |                                                              |                                 | Date Applicatio                | on Signed:                                                                            |
|                                                             | Typed Name:                                                  |                                 |                                |                                                                                       |
| inventor's                                                  | Typed Name:                                                  | · .                             |                                |                                                                                       |
| inventor's                                                  | Typed Name:                                                  | )<br>) ss.:                     |                                |                                                                                       |
| inventor's<br>State of                                      |                                                              |                                 |                                |                                                                                       |
| inventor's<br>State of<br>County of<br>Before<br>personally | emethis day of _                                             | ) ss.:<br>)<br>the basis of sat | personally appeared            |                                                                                       |
| Inventor's<br>State of<br>County of<br>Before<br>personally | emethisday of<br>known or proved to me on                    | ) ss.:<br>)<br>the basis of sat | personally appeared            | whọ is                                                                                |