08-07-1998 **FORM PTO-1595** U.S. DEPARTMENT OF COMMERCE 1-31-92 MICOVER SHEET Patent and Trademark Office Attorney Docket No. 10980344-1 1. Name of conveying party(ies): Name and address of receiving party(ies): Julie A. Britt HEWLETT-PACKARD COMPANY Legal Department, M/S 20BN 3000 Hanover Street Palo Alto, CA 94304 Yes X No Additional name(s) & address(es) attached? Yes X No Additional name(s) of conveying party(ies) attached _ 3. Nature of Conveyance: X Assignment Merger ___ Change of Name Security Agreement Other Execution Date(s): April 21, 1998 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: B. Patent No.(s) A. Patent Application No.(s) Serial No.: 09/053,138 Date Filed: 03/31/98 Additional numbers attached? NO 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: 7. Total Fee (37 CFR 3.41): \$40.00 Records Manager **HEWLETT-PACKARD COMPANY** Enclosed Attn: Kathy Ferguson 44L-18 19111 Pruneridge Road X Authorization to be charged to deposit account. Cupertino, CA 95014 dB/06/1998 JSHABAZZ 00000078 082025 09053138 8. Deposit Account Number: 08-2025

DO NOT USE THIS SPACE

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.

Kathy Ferguson

Name of Person Signing

Signature Jerguson

July 31, 1998

Date

Total number of pages including cover sheet, attachments, and document: 2

OMB No. 0651-0011 (exp. 4/94)

Do Not detach this portion

Mail document to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks
Box Assignment
Washington, D.C. 20231

Washington, D.C. 20231
PATENT

REEL: 9357 FRAME: 0223

When recorded please return to:

PATENT APPLICATION

HEWLETT-PACKARD COMPANY Legal Department, 20BN P. O. Box 10301

Palo Alto, California 94303-0890

ATTORNEY DOCKET NO. 10980344-1

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD COMPANY, a California 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

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:
Method And Apparatus For Determining If Overloaded Collision Domains Can Be Split To Enhance
<u>Vetwork</u>
Filing date: March 31, 1998 Serial No.: 09/053,138
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 regal representatives, and I/we agree to communicate to HP, or to its nominee, all known facts respecting each 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.
<u>Craces Suct.</u> Date Assignment Signed: <u>₹ U / 28′</u> nventor's Signature (Seal)
nventor's Typed Name: Julie A. Britt Date Application Signed: 4/2c/98
State of California }
County of Placer)
Before me this 21" day of 1908 personally appeared Julie A. Britt 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.
KRISTINE MARIE BRIGHT Commission # 1131645 Notary Public — California Placer County Notary Public — California Placer County Notary Public — California

Rev 02/98 (Assign)

RECORDED: 08/05/1998

PATENT

Page 1 of 1

REEL: 9357 FRAME: 0224