Docket No.: 219.37934 07-20-2000 FORM PTO-1595 RE SHEET COMMERCE 1-31-92 Patent and Trademark Office 101408986 To the Commissioner of Patents and Trainal documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Name: INTEL CORP. Jenlong WANG, Hungjen YANG, Bruce SCHLOBOHM and William H. SWORTWOOD Internal Address: Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance: Street Address: 2200 Mission College Blvd. SC4-202, Assignment Merger ity: Santa Clara State: California Country: U.S.A. ☐ Change of Nam ☐ Security Agreement b: 95052 □ Other Additional name(s) & address(es) attached? Yes X No Execution Date: 6/14/00, 6/15/00 and 6/16/00 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) 09/538,264 B. Patent No.(s) 17/18/2000 NPRASASO 00000019 09538264 40.00 OF di FC:581 Additional numbers attached? Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: Name: ANTONELLI, TERRY, STOUT & KRAUS, LLP 7. Total fee (37 CFR 3.41) .....\$40.00 Internal Address: Any deficiencies may be charged to deposit account Authorized to be charged to deposit account Street Address: 1300 North Seventeenth Street 8. Deposit account number: 01-2135 **Suite 1800** (Attach duplicate copy of this page if paying by deposit account) Zip: 22209 City: Arlington, State: Virginia 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.

Attorney Registration No. 36,938

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

George N. Stevens
Name of Person Signing

Total number of pages including cover sheet, attachments, and document: 3

Intel Ref: P8067

Attorney's Docket No.: 219.37934X00 (ATSK)

PATENT

## **ASSIGNMENT**

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged. Jenlong WANG, Hungjen YANG, Bruce SCHLOBOHM and William H. SWORTWOOD, the undersigned, 649 Los Altos Ave., Los Altos, CA 94022, , hereby sell, assign, and transfer to Intel Corporation a corporation of Delaware, having a principal place of business at 2200 Mission College Boulevard, SC4-202 Santa Clara, CA 95052, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that has been executed by the undersigned prior hereto or concurrently herewith on the dates indicated below and is entitled SYSTEM AND MULTI-THREAD METHOD TO MANAGE A FAULT TOLERANT COMPUTER SWITCHING CLUSTER USING A SPANNING TREE and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Rev. 12/29/97 (A1)

Fach Inventory Disease	Sign and Data Palave	Each Inventor: Please also list the date that you signed the accompanying DECLARATION AND POWER OF
Each Inventor: Please Sign and Date Below:		ATTORNEY:
Date    5/14	Name: Jenlong WANG  Name: Hungjer YANG  Name: Bruce SCHLOBOHM	Date  Date  Date  Date  Date  Date  Date
<u> </u>	will De	16 June , 200 U
Date	Name: William H. SWORTWOOD	Date
, 200 Date	Name:	
Date , 200	Name:	Date
State of:		
the undersigned Notary Publi [] personally known to n		ry evidence to be the person(s)
Notary's Signature		

-2-

**RECORDED: 07/17/2000** 

Rev. 12/29/97 (A1)

**REEL: 010922 FRAME: 0388**