FORM PTO-1619A MM 11/19/09

PATENT

(Adaptation)

RECORDATI

101213667 To the Honorable Commissioner of Patents and Tra من مناويتا document(s) or copy(ies). SUBMISSION TYPE CONVEYANCE TYPE New, Resubmission, Correcti Assignment, License, Merger, Security Agreement, Name Change Assignment New CONVEYING PARTY (LES) EXECUTION DATE (mm/dd/yy) Name(s): Dan Frederick Greiner 11/12/99 Kai Chiu Wong 11/12/99 RECEIVING PARTY Name: Amdahl Corporation 1250 East Argues Avenue Address: Sunnyvale, California 94088-3470 CORRESPONDENT Customer No. David E. Lovejoy (Reg. No.22,748) Tel: (415) 362-3800 Fax: (415) 362-2928 4 Embarcadero Ctr., Suite 400 021603 San Francisco, CA 94111-4156 **PAGES** Total number of pages of attached conveyance document including attachments. 3 PATENT APPLICATION NUMBER(S) PATENT NUMBER(S) 09/382,077 1 NUMBER OF PROPERTIES Total number of properties to be recorded: FEE AMOUNT (37 CFR § 3.41) NUMBER OF PROPERTIES X \$40 = \$40.00 METHOD OF PAYMENT [/] Payment Enclosed: Check in the amount of \$40.00. | \checkmark | Deposit Account 06-1325: The Commissioner is authorized to charge any fee (including any fee required under 37 CFR §§1.16, 1.17, 1.18 or otherwise) if no Payment Enclosed, and is authorized to charge any additional fees and credit any over payment associated with this communication to the Deposit Account. 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.

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Signature Date:

November 16, 1999

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David E. Lovejoy

(Reg. No.22,748)

JOINT TO CORPORATE ASSIGNMENT

WHEREAS, the undersigned Inventors:

(2)	Dan Frederick Greiner	
a resident of	1615 Tiffany Way, San Jose, California 95125	; and
(1)	Kai Chiu Wong	
a resident of	18966 Bellgrove Circle, Saratoga, California 95070	

have invented certain new and useful improvements in:

COUPLING FACILITY USING DYNAMIC ADDRESS TRANSLATION

and have executed a declaration or oath for an application for a United States patent disclosing and identifying the invention:

For which the application for United States Patent was filed on the 25th day of June, 1998 and having SC/Serial Number 29/089,874.

WHEREAS Amdahl Corporation (hereinafter termed "Assignee"), a corporation of the State of Delaware, having a place of business at 1250 East Arques Avenue, Sunnyvale, State of California, wishes to acquire the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, certificates of invention and other forms of protection thereon (hereinafter termed "patents") applied for or granted in the United States and/or other countries.

NOW THEREFORE, for good and valuable consideration acknowledged by each of said Inventors to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey to said Assignee, the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply in any or all countries of the world for patents, certificates of inventions or other governmental grants on said invention, including the right to apply for patents pursuant to the International Convention for the Protection of Industrial Property or pursuant to any other convention, treaty, agreement or understanding; (c) in and to any and all applications filed and any and all patents, certificates of inventions or other governmental grants granted on said invention in the United States or any other country, including each and every application filed and each and every patent granted on any application which is a division, substitution, or continuation of any of said applications; (d) in and to each and every reissue or extension of any of said patents; and (e) in and to each and every patent claim resulting from a reexamination certificate for any and all of said patents.

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- Said Inventors hereby jointly and severally covenant and agree to cooperate with 2. said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and other countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, executing of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for complying with any duty of disclosure; (c) for prosecuting any of said applications; (d) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (e) for filing and prosecuting applications for reissue of any of said patents; (f) for interference or other priority proceedings involving said invention; and (g) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, reexamination proceedings, compulsory licensing proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.
- 3. The terms and covenants of this Assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.
- 4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

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of acknowledgment before the Notary Public as given below and delivered this instrument to said Assignee.
(1) Local Colour (Inventor's Signature) Dan Frederick Greiner
State of California
County of Scrita Clara
On November 12 1999 before me, Suzame H. Edyang, Notary Public, (name and title of officer) personally appeared Dan Frederick Greiner, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal. Suzanne H. Edyang, Notary Public - California Santo Claro County My Comm. Desires Apr 23, 2003
(2) (Inventor's Signature) Kai Chiu Wong
State of Carferna
County of Santa Clara
On November 12,1999 before me, Suzume H. Edgang, Notzing Public, (name and title of officer)
bersonally appeared <u>Kai Chiu Wong</u> , personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal. SUZANNE H. EDJANG Commission # 1216835 Notary Public - California Santa Clara County My Commun. 2003 Apr 23, 2003

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