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FORM PTO-1595 1-31-92		U.S. DEPARTMENT OF COMMERCE
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11/4/99	101199541	Attorney Docket No. 10991109-1
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Richard W. Adkisson		HEWLETT-PACKARD COMPANY Legal Department, M/S 20BN 3000 Hanover Street Palo Alto, CA 94304
Additional name(s) of conveying party	(ies) attached Yes X No	Additional name(s) & address(es) attached?YesX No
3. Nature of Conveyance:		
X Assignment	Merger	Change of Name
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Execution Date(s): Respectfull	y; July 12, 1999	
4. Application number(s) or pa	tent number(s):	
If this document is being filed	together with a new appli	cation, execution date of the application is:
A. Patent Application No.(s)		B. Patent No.(s)
Serial No.: 09/351,988 D	ate Filed:07/12/99	
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HEWLETT-PACKARD COMPANY Legal Department, 20BN P.O. Box 10301 Palo Alto, California 94303-0890

When recorded please return to:

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD COMPANY, a Delaware 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 an application for Letters Patent of the United States entitled:

COHERENT ORDERING QUEUE FOR COMPUTER SYSTEM

COHEREIVI	ORDERING GOLDE FOR CO	OWIFUILK 3131	∟ IAI
Filing date:	C7/12/99	Serial No.:	09/351,988
divisionals, and United States ar	renewals of and substitutes for	or said application	nd any and all continuations, continuations-in-part (C-I-P's), in for said Letters Patent, and any and all Letters Patent of the anted thereon or therefor; and any reissues, or reexaminations,
by HP, its succe Patent respective	essors, assigns, nominees or	legal representati or extended, as fu	name for Letters Patent in any country, to be held and enjoyed ves, to the full end of the term or terms for which said Letters illy and entirely as the same would have been held and enjoyed e;
executed and wa request is mathetitle to said in or legal represe or improvement execute all discideclarations, an obtain and enfo countries provide	ill not execute any agreement in the and without undue delay, invention(s) or improvement(s), entatives, and I/we agree to cont(s), said application and said laimers and divisionals, continued generally to do everything poince, for its or their own benefit ded the expenses which may be	in conflict herewith execute and deliving said application and municate to HP, Letters Patent, the training C-I-P's, possible to aid HP, proper patent present of the concurred by me/	rey the entire interest herein assigned, and that I/we have not in, and I/we further covenant and agree that I/we will, each time er all such papers as may be necessary or desirable to perfect and said Letters Patent, to HP, its successors, assigns, nominees or to its nominee, all known facts respecting said invention(s) to testify in any legal proceedings, to sign all lawful papers, to reissue and foreign applications, to make all rightful oaths and its successors, assigns, nominees and legal representatives to rotection for said invention(s) or improvement(s) in any and all us in lending such cooperation and assistance are paid by HP;
of any country of to HP, as assignicluding any ar	or countries foreign to the Unit gnee of the entire right, title ai	ed States whose ond interest, any a ited States which	of Patents and Trademarks of the United States and any official duty it is to issue patents on applications as aforesaid, to issue and all Letters Patent for said invention(s) or improvement(s), may be issued and granted on or as a result of the application
the attorney do			erial number and filing date of said application now identified by s the same shall have been made known to them by the United
Pucked I	W. aakissin	Di	ate Assignment Signed: 7/12 / 1999
· ·	d Name: Richard W. Adkisson	1	Date Application Signed: 7/12/1999
State of Toxal			
Before me t known or prove			personally appeared Richard W. Adkisson who is personally be the person who acknowledged the foregoing instrument of
	KAREN 9 OTINI NOTARY PUB State of Text Comm. Exp. 01-11	23 5	otary Public y commission expires: $1-11-03$

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Page 1 of 1

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