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FORM PTO-1595	U/ -U	3-2000 U.S. DEPARTMENT OF COMMERCE
1-31-92 REC		Patent and Trademark Office
5.92.00	1013	394401 Attorney Docket No. 10992091-1
1. Name of conveying party(ies):	, 0 , 0	Name and address of receiving party(ies):
Clifford A. McCarthy	M 10: 36	HEWLETT-PACKARD COMPANY
Raja Daoud OPRAPI	MAMOS	Intellectual Property Administration
U. 1(71)	MANUL	P.O. Box 272400 Fort Collins, Colorado 80528-9599
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Additional name(s) of conveying party(ies) attached	Yes X No	Additional name(s) & address(es) attached?Yes _X No
3. Nature of Conveyance:		
X Assignment	Merger	Change of Name
Security Agreement	Other	
Execution Date(s): Jan 28, 2000		
4. Application number(s) or patent number	·(s):	
If this document is being filed together wi	th a new appli	cation, execution date of the application is: N/A
A. Patent Application No.(s)		B. Patent No.(s)
Carial Na : 00/403 753 Data Filada lan :	28 2000	N/A
Serial No.: 09/493,753 Date Filed: Jan. 2	28, 2000	, , , , , , , , , , , , , , , , , , , ,
A	dditional numb	ers attached? NO
Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved: 1
Records Manager		7. Total Fee (37 CFR 3.41): \$40.00
HEWLETT-PACKARD COMPANY		Enclosed
Hope Romero, M/S 44L18 19111 Pruneridge Avenue		
Cupertino, CA 95014		X Authorization to be charged to deposit account.
		8. Deposit Account Number: 08-2025
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9. Statement and signature.		
1	the foregoing i	nformation is true and correct and any attached copy is a
true copy of the original document.		
Hope Romero –	Hope &	May 16, 2000
Name of Person Signing	Signature	Date
Total number	of pages includ	ling cover sheet, attachments, and document: 4
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PATENT REEL: 010880 FRAME: 0535 Fort Collins, Colorado 80528-9599

PATENT APPLICATION

ATTORNEY DOCKET NO. 10992091

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:
DYNAMIC MANAGEMENT OF COMPUTER WORKLOADS THROUGH SERVICE LEVEL OPTIMIZATION
Filing date: Serial No.:
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 furthe 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 legal representatives, and I/we agree to communicate to HP, or to its nominee, all known facts respecting said 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 de 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, 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.
WYTNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):
Date Assignment Signed: 28 - JAN - 2000
MVMtor's Sanature (Seal)
Inventor's Typed Name: Clifford A. McCarthy Date Application Signed: 28 - JAN - 2000
State of Texas
County of Collins
Before me this 25 day of January, personally appeared Clifford A. McCarthy 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.
NOTARY PUBLIC State of Toxas Notary Public My commission expires: / - // - 03

(Use Page Two For Additional Inventor(s) Signature(s))

State of Texas Comm. Exp. 01-11-2003

Page 1 of 2

PATENT APPLICATION					
ATTORNEY DOCKET NO.	10992091				

ASSIGNMENT OF PATENT APPLICATION (cont.)

N WITNESS WHEREOF, I we h	nereunto set m	y/our hand(s) and seal(s)	:
			a la ata car
Inventor's Signature (Seal)		Date Assignment Signed:_	0428[2000
-			lach
Inventor's Typed Name: Raja Daoud		Date Application	n Signed: 01/28/2000
State of 16 Vas)		
County of CULLIN) ss.:)		
Before me this $\frac{25}{20}$ day of $\frac{1}{20}$	nuary.	, personally appeared Raja_	Daoud who is
personally known or proved to me o	on the basis of s	satisfactory evidence to be the	e person who acknowledged the foregoing
instrument of assignment to be his/her	free act and deed	The State of the S	VIII X X A D D 2 P-
		NAMEN BEGINNESS NOT NOT STORY OF STORY	Notary Public My commission expires: / - // 0.3
		Comes, Sign. St. 14, 2003	
Inventor's Signature (Seal)		Date Assignment Signed:	
_		Data Ameliantia	C'anada
Inventor's Typed Name:		Date Application	n Signed:
State of)		
County of) ss.:		
	,		
Before me this day of	on the basis of s	, personally appeared	who is who acknowledged the foregoing
instrument of assignment to be his/her			e person who acknowledged the loregoing
			Notary Public
			My commission expires:
		Date Assignment Signed:	
nventor's Signature (Seal)			
nventor's Typed Name:		Date Application	Signed:
State of	1		
state of	,) ss.:		
County of)		
Refore me this day of		nerconally anneared	who is
Before me this day of	on the basis of s	atisfactory evidence to be the	e person who acknowledged the foregoing
nstrument of assignment to be his/her		1.	
		1.	Notary Public

(Use Page Three For Additional Inventor(s) Signature(s))

Page 2 of 2

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Rev 11/99 (Assign)