FORM#PTO-1595 1-31-92	10-20-20	04	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
			Attorney Docket No. <u>200310142-1</u>
1. Name of conveying party(ies):			address of receiving party(ies):
Gregory T. Andersen	10286403	I	-PACKARD DEVELOPMENT COMPANY, L.P.
Alexander Jizrawi		20555 SH	1 249
		Houston,	TX 77070
			9/24/0x 12/9/8
			228
Additional name(s) of conveying party(ies) attach	redYes _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): 04/06/04 & 04/05/0	14		
4. Application number(s) or patent num			
	` '	cation executiv	on date of the application is: 09/24/04
	with a new appir	oanon, executi	
A. Patent Application No.(s)			B. Patent No.(s)
Application No.:	Date Filed:		
Confirmation No.:	Additional number	ers attached? _	NO
Name and address of party to whom concerning document should be mai		6. Total numb	per of applications and patents involved: 1
Records Manager		7. Total Fee (37 CFR 3.41): \$40.00
Intellectual Property Administration HEWLETT-PACKARD COMPANY		End	closed
P.O. Box 272400 Fort Collins, Colorado 80527-2400		X Aut	thorization to be charged to deposit account.
. or coming colorado cook: ETCC		0 Dans: 4 A	acquat Number: AP 2025
		8. Deposit Account Number: 08-2025	
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9. Statement and signature.			<i>3</i> 7
To the best of my knowledge and believe true copy of the original document.	ef, the foregoing i	nformation is t	rue and correct and any attached copy is a
The state of the s			/
David A. C. et al. 197	1470		D 04 0004
Bryan A. Santarelli Name of Person Signing	Signature	V - W	Sep 24, 2004 Date
		ling cover sheet,	attachments, and document:3
OMB No. 0651-0011 (exp. 4/94)			
		h this portion	
Mail document to be recorded with required 19/2004 6T0H11 00000185 082025 10949124	cover sheet inform Mail Stop Assignment		ervices
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PATENT REEL: 015887 FRAME: 0043 When recorded please return to:

HEWLETT-PACKARD COMPANY, Intellectual Property Administrator P. O. Box 272400 Fort Collins, Colorado 80527-2400 PATENT APPLICATION

ATTORNEY DOCKET NO. 200310142-1

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., a Texas Limited Partnership having its principal place of business in Houston, Texas, (hereingiated HPDC), in furtherance of my/our obligations to the Hewlett-Packard Company and its subsidiaries and affiliates, and do hereby assign and transfer to HPDC, 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 LINKING OF MODULES IN A PRE-OPERATING SYSTEM ENVIRONMENT

Filing date:	Application No.:
continuations-in-part (C-I-P's), divisionals, and rene Letters Patent, and any and all Letters Patent of the	forth therein, and any and all continuations, ewals of and substitutes for said application for said United States and of countries foreign thereto which ues, or reexaminations, or extensions of said Letters
country, to be held and enjoyed by HPDC, its succeithe full end of the term or terms for which said Le	olications in my/our name for Letters Patent in any essors, assigns, nominees or legal representatives, to tters Patent respectively may be granted, reissued or lld have been held and enjoyed by me/us had this
that I/we have not executed and will not execute covenant and agree that I/we will, each time a req deliver all such papers as may be necessary or improvement(s), said application and said Letters P legal representatives, and I/we agree to commun respecting said invention(s) or improvement(s), said legal proceedings, to sign all lawful papers, to excell the control of the contro	ght to convey the entire interest herein assigned, and any agreement in conflict herewith, and I/we further uest is made, and without undue delay, execute and desirable to perfect the title to said invention(s) or atent, to HPDC, its successors, assigns, nominees or icate to HPDC, or to its nominee, all known facts application and said Letters Patent, to testify in any secute all disclaimers and divisionals, continuations, Il rightful oaths and declarations, and generally to do ssigns, nominees and legal representatives to obtain ent protection for said invention(s) or improvement(s) which may be incurred by me/us in lending such
States and any official of any country or countries patents on applications as aforesaid, to issue to HF any and all Letters Patent for said invention(s) or in	emmissioner of Patents and Trademarks of the United foreign to the United States whose duty it is to issue PDC, as assignee of the entire right, title and interest, approvement(s), including any and all Letters Patent of ed on or as a result of the application aforesaid, in
I/we further authorize and direct the attorneys of said application now identified by the attorney doo same shall have been made known to them by the little of the same shall have been made known to them by the little of the same shall have been made known to them by the little of the same shall have been made known to them by the little of the same shall have been made known to them by the little of the same shall have been made known to them by the little of the same shall have been made known to them by the same same shall have been made known to the same shall have been same same shall have been same shall have been same same same shall have been same same same same same same same same	of record to insert the serial number and filing date of oket number and title set forth above as soon as the United States Patent and Trademark Office.
IN WITNESS WHEREOF, I/we hereunto set my/out. Inventor's Signature (Seal) Inventor's Typed Name: Gregory T. Andersen	Date Application Signed: 4/6/2004
State of)) ss.:	
County of)	
personally known or proved to me on the basis of satisfacto	ally appeared <u>Gregory T. Andersen</u> who is ry evidence to be the person who acknowledged the foregoing
instrument of assignment to be his/her free act and deed.	

Notary Public My commission expires: When recorded please return to:

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ATTORNEY DOCKET NO. 200310142-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I/we hereunto s	et my/our hand(s) and seal(s):
alexander Jinsan	Date Assignment Signed: 4/5/2004
Inventor's Signature (Seal)	' ' 1 /
Inventor's Typed Name: Alexander Jizrawi	Date Application Signed: 4/5/2004
State of)	•
County of) ss.	;
Before me this day of	, personally appearedAlexander Jizrawi who is of satisfactory evidence to be the person who acknowledged the foregoing deed.
	Notary Public
	My commission expires:
	Date Assignment Signed:
Inventor's Signature (Seal)	Date Assignment Signes.
Inventor's Typed Name:	Date Application Signed:
State of)	
) ss.	
County of)	
Before me this day of personally known or proved to me on the basis instrument of assignment to be his/her free act and	personally appeared who is of satisfactory evidence to be the person who acknowledged the foregoing deed.
	Notary Public
	My commission expires:
	Date Assignment Signed:
Inventor's Signature (Seal)	
Inventor's Typed Name:	Date Application Signed:
State of) ss.:	
County of)	
Before me this day of	personally appeared who is
personally known or proved to me on the basis instrument of assignment to be his/her free act and	of satisfactory evidence to be the person who acknowledged the foregoing deed.
	Notary Public

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

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PATENT REEL: 015887 FRAME: 0045

RECORDED: 09/24/2004