ATTORNEY DOCKET NO.	200505987-1			4-2006	RTMENT (	ademark O
	REC	ORDAT				
		PA				
1. Name of conveying party(	(ies):		1U33   2. Name and	25781 address of receiving	ng party(ies):	
Lewis S. Kootstra			HEWLET 20555 SH Houston,	-	LOPMENT CC	OMPANY, L.
			, riodotori,	17.71010		0
						12963 U.S. PT
						J.S.
			1			33
						62
						<del></del>
Additional name(s) of conveying	g party(ies) attached	l? ∐Yes ເ×N	lo Additional nam	ne(s) and address(es)	attached?	es ⋉No
3. Nature of Conveyance:	<b>□</b> M					
	Merger	Change	of Name	Security Agr	eement	Join
Other						
Application number(s) or p  If this document is being fil	patent number(s): led together with a	a new applica	tion, execution c	late of the application	on is: January	13, 2006
Execution Date(s): January 1  Application number(s) or p  If this document is being fil  A. Patent Application No.(s  Application No.:  Confirmation No.:	patent number(s): led together with a	a new applica  Date File  B. Patent	d:	late of the application	on is: January	13, 2006
I. Application number(s) or p If this document is being fil A. Patent Application No.(s Application No.: Confirmation No.:	patent number(s): led together with a s)	Date Filed	d:	late of the application	on is: January	13, 2006
I. Application number(s) or p  If this document is being fil  A. Patent Application No.(s  Application No.:	patent number(s): led together with a s)	Date Filed B. Patent	d: No.(s):	date of the application		
Application number(s) or p If this document is being fil A. Patent Application No.(s Application No.: Confirmation No.:  Additional numbers attached	patent number(s): led together with a s) d? NO y to whom corresp	Date Filed B. Patent	d: No.(s): 6. Total numi		and patents inv	
I. Application number(s) or p If this document is being fil A. Patent Application No.(s Application No.: Confirmation No.: Additional numbers attached D. Name and address of party concerning document shou	eatent number(s): led together with a s) d? NO y to whom correspuld be mailed:	Date Filed B. Patent	d: No.(s):  6. Total num 7. Total Fee	per of applications a	and patents inv	
I. Application number(s) or p If this document is being fil A. Patent Application No.(s Application No.: Confirmation No.: Additional numbers attached D. Name and address of party concerning document should	patent number(s): led together with a s)  d? NO y to whom correspuld be mailed:	Date Filed B. Patent	d: No.(s):  6. Total num 7. Total FeeEncle	per of applications a (37 CFR 3.41):	and patents inv	olved: 1
I. Application number(s) or p If this document is being fil A. Patent Application No.(s Application No.: Confirmation No.: Additional numbers attached D. Name and address of party concerning document should record to the content of the concerning document of the c	patent number(s): led together with a s)  d? NO y to whom correspuld be mailed: ninistration DMPANY	Date Filed B. Patent	d:  No.(s):  6. Total num  7. Total Fee EncloAuth	per of applications a (37 CFR 3.41): osed orization to be charg	and patents inv \$40.00 ged to deposit	olved: 1
I. Application number(s) or p If this document is being fil A. Patent Application No.(s Application No.: Confirmation No.: Additional numbers attached I. Name and address of party concerning document should be concerning document should be concerning the concerning the concerning document Second Manager Intellectual Property Adm HEWLETT-PACKARD COP.O. Box 272400 Fort Collins, Colorado 80	patent number(s): led together with a s)  d? NO y to whom correspuld be mailed: ninistration DMPANY	Date Filed B. Patent	d:  No.(s):  6. Total num  7. Total Fee EncloAuth	per of applications a (37 CFR 3.41):	and patents inv \$40.00 ged to deposit	olved: 1
If this document is being file A. Patent Application No.(s Application No.: Confirmation No.: Confirmation No.: Additional numbers attached B. Name and address of party concerning document should be applicated Property Admittellectual Property Ad	patent number(s): led together with a s) d? NO y to whom correspuld be mailed: ninistration DMPANY 0527-2400	Date Filed B. Patent  condence	d: No.(s):  6. Total num 7. Total FeeEncloX_Autho 8. Deposit A	per of applications a (37 CFR 3.41): psed prization to be charg ccount Number: 08	and patents inv \$40.00 ged to deposit	olved: 1
If this document is being file A. Patent Application No.(s Application No.: Confirmation No.: Confirmation No.: Additional numbers attached Ad	patent number(s): led together with a s) d? NO y to whom correspuld be mailed: ninistration DMPANY 0527-2400	Date Filed B. Patent  condence	d: No.(s):  6. Total num 7. Total FeeEncloX_Autho 8. Deposit A	per of applications a (37 CFR 3.41): psed prization to be charg ccount Number: 08	and patents inv \$40.00 ged to deposit	olved: 1
If this document is being file A. Patent Application No.(s Application No.: Confirmation No.: Confirmation No.: Additional numbers attached B. Name and address of party concerning document should be applicated Property Admittellectual Property Ad	patent number(s): led together with a s) d? NO y to whom correspuld be mailed: ninistration DMPANY 0527-2400	Date Filed B. Patent  condence	d: No.(s):  6. Total num 7. Total FeeEncloX_Autho 8. Deposit A	per of applications a (37 CFR 3.41): psed prization to be charg ccount Number: 08	and patents inv \$40.00 ged to deposit	olved: 1
If this document is being fill A. Patent Application No.(s Application No.:  Confirmation No.:  Confirmation No.:  Additional numbers attached in Name and address of party concerning document should be a second by the concerning document of the lectual Property Adm HEWLETT-PACKARD COP.O. Box 272400 Fort Collins, Colorado 800. Statement and signature.  To the best of my knowledge copy of the original document.	patent number(s): led together with a s) d? NO y to whom correspuld be mailed: ninistration DMPANY 0527-2400	Date Filed B. Patent  condence	d: No.(s):  6. Total num 7. Total FeeEncloX_Autho 8. Deposit A	per of applications a (37 CFR 3.41): psed prization to be charg ccount Number: 08	and patents inv \$40.00  ged to deposit -2025  attached copy	olved: 1
If this document is being file A. Patent Application No.(s Application No.: Confirmation No.: Confirmation No.: Additional numbers attached D. Name and address of party concerning document should record Manager Intellectual Property Adm HEWLETT-PACKARD COP.O. Box 272400 Fort Collins, Colorado 80 D. Statement and signature. To the best of my knowledge copy of the original document of the property of the propert	patent number(s): led together with a s)  27 NO y to whom correspuld be mailed: ministration DMPANY D527-2400  Ige and belief, the ent.	Date Filed B. Patent  condence	d: No.(s):  6. Total num 7. Total FeeEncloX_Autho 8. Deposit A	per of applications a (37 CFR 3.41): psed prization to be charg ccount Number: 08	and patents inv\$40.00  ged to deposit -2025  attached copy 10-17-06	olved: 1
If this document is being file A. Patent Application No.(s Application No.: Confirmation No.: Confirmation No.: Additional numbers attached Name and address of party concerning document should be a second	patent number(s): led together with a s)  d? NO y to whom correspuld be mailed: ninistration DMPANY 0527-2400  Ige and belief, the ent.	Date Filed B. Patent  condence  foregoing info	6. Total num 7. Total FeeEncloX_Auth 8. Deposit A	per of applications a (37 CFR 3.41):  psed  prization to be charged cocount Number: 08  and correct and any	and patents inv\$40.00  ged to deposit -2025  attached copy  10-17-06  Date	olved: 1
If this document is being file A. Patent Application No.(s Application No.: Confirmation No.: Confirmation No.: Additional numbers attached Name and address of party concerning document should be a second	patent number(s): led together with a s)  d? NO y to whom correspuld be mailed: ministration DMPANY D527-2400  lige and belief, the lent.	Date Filed B. Patent  condence  foregoing info	6. Total num 7. Total FeeEncloX_Auth 8. Deposit A  commation is true a mature eet, attachments	per of applications a (37 CFR 3.41):  psed prization to be charged and correct and any and correct and any and documents:	and patents inv \$40.00  ged to deposit s-2025  attached copy  10-17-06 Date 3	account.
If this document is being file A. Patent Application No.(s Application No.: Confirmation No.: Confirmation No.: Additional numbers attached Name and address of party concerning document should be a second	patent number(s): led together with a s)  d? NO y to whom correspuld be mailed: ninistration DMPANY D527-2400  ge and belief, the lent.  pring ber of pages include recorded (including)	Date Filed B. Patent  condence  foregoing info	6. Total num 7. Total FeeEncloX_Auth 8. Deposit A  commation is true a  eet, attachments eet, should be fax	per of applications a (37 CFR 3.41):  psed  prization to be charged coount Number: 08  and correct and any  s, and documents:	and patents inv \$40.00  ged to deposit s-2025  attached copy  10-17-06 Date 3	account.

10/23/2006 Rev 10/05 (RecdAsgn)
10/23/2006 DBYRNE 00000081 082025 1158226

**RECORDED: 10/17/2006** 

>	Δ	T	F	N	Τ.	Δ	P	PI	,	C	Δ	T	$\mathbf{c}$	'n	d
- 4	-			14		~	_	_	_1	•	_		_	411	ч

ATTORNEY DOCKET NO.

200505987-1

## **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, (hereinafter 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:

IN FLIGHT TCP WINDOV	V ADJUSTMENT TO I	MPROVE NETWORK PERF	ORMANCE
Filing Date:	Applicati	on No.:	
and the invention(s) and improvement(s) set fo P's), divisionals, and renewals of and substitute Patent of the United States and of countries for reissues, or reexaminations, or extensions of sa	orth therein, and any all es for said application to oreign thereto which naid Letters Patent.	nd all continuations, continuations continuations, continuations, continuations, continuations and all continuations are to the continuation of the continuation and all continuations are to the continuations, continuation	any and all Letters herefore; and any
I/we additionally authorize HPDC to file held and enjoyed by HPDC, its successors, ass			
terms for which said Letters Patent respectively			
same would have been held and enjoyed by me			
AND I/we hereby covenant that I/we h	ave full right to convey	the entire interest herein as	signed, and that I/
we have not executed and will not execute any			
that I/we will, each time a request is made, and			
necessary or desirable to perfect the title to sa Patent, to HPDC, its successors, assigns, nor			
HPDC, or to its nominee, all known facts respe			
Letters Patent, to testify in any legal proceeding			
continuations, C-I-P's, reissue and foreign appl			
do everything possible to aid HPDC, its succ			
enforce, for its or their own benefit, proper pat countries provided the expenses which may be			
paid by HPDC;	e incurred by merus in	rending such cooperation a	nd assistance are
AND I/we hereby authorize and reques	st the Commissioner o	f Patents and Trademarks of	f the United States
and any official of any country or countries	foreign to the United	States whose duty it is to	íssue patents on
applications as aforesaid, to issue to HPDC, a			
Patent for said invention(s) or improvement(s),			
be issued and granted on or as a result of the a  l/we further authorize and direct the a			
application now identified by the attorney dock			
been made known to them by the United States			
IN WITNESS WHEREOF, I/we hereunto s	et my/our hand(s) and s	seal(s):	
1.011		; ;	
Inventor's Signatule (Seal)		Date Assignment Signed	
intended Signature (Seal)		t t	
Lewis S. Kootstra		1/13/06	
Inventor's Typed Name		Date Application Signed	
State of Call  County of PIALEL  )			
PlALEL!	SS.:		
		Law is O Kastatas	
Before me this 3 day of , personally	appeared	Lewis S. Kootstra	who is personally
known or proved to me on the basis of satisfactory assignment to be his/her free act and deed.	evidence to be the per	son who acknowledged the for	egoing instrument of
		Notary Public	21474
	Page 1 of 1	My Commission Expires:	W 2007
Rev 10/05(Assignment)	rage rorr	OCRO	7,000
MARY LA ROCHE Comm. #1442024 NOTARY PUBLIC-CALIFORNIA Placer County My Comm. Expires Oct. 24, 2007			

REEL:

PATENT REEL: 018434 FRAME: 0479