ATTORNEY DOCKET NO. 200506165-1

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

RECORDATION FORM COVER SHEET				
PA	ATENTS ONLY			
Name of conveying party(ies): Sujata BANERJEE Puneet SHARMA	Name and address of receiving party(ies): HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. 20555 SH 249			
Sung-Ju LEE	Houston, TX 77070			
	s No Additional name(s) and address(es) attached? Yes No			
3. Nature of Conveyance:	hange of Name Security Agreement Joint			
Other				
Execution Date(s):May 01, 2006 4. Application number(s) or patent number(s): If this document is being filed together with a new a	pplication, execution date of the application is:			
	e Filed: 04/28/2006			
Confirmation No.: 2240 B. F	Patent No.(s):			
Additional numbers attached? NO				
Name and address of party to whom correspondent concerning document should be mailed:	6. Total number of applications and patents involved: 1 7. Total Fee (37 CFR 3.41):\$40.00			
Records Manager Intellectual Property Administration	Enclosed			
HEWLETT-PACKARD COMPANY P.O. Box 272400	X_Authorization to be charged to deposit account.			
Fort Collins, Colorado 80527-2400	8. Deposit Account Number: 08-2025			
Statement and signature.				
To the best of my knowledge and belief, the foregoing copy of the original document.	ng information is true and correct and any attached copy is a true			
Ellen M. Gonzales Name of Person Signing	Nayolis June 19, 2006 Signature Date			
	versheet, attachments, and documents: 4			
Documents to be recorded (including cover sheet) should be faxed to (703) 306 5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450				
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HEWLETT-PACKARD COMPANY Intellectual Property Administrator P.O. Box 272400 Fort Collins, Colorado 80527-2400 PATENT APPLICATION

ATTORNEY DOCKET NO. 200506165

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 unentitled:	nder an application for Letters Palent of the United States
Network Latency Estimation	
Filing Date:	Application No.:
and the invention(s) and improvement(s) set forth therein, P's), divisionals, and renewals of and substitutes for said a Patent of the United States and of countries foreign there reissues, or reexaminations, or extensions of said Letters F	application for said Letters Patent, and any and all Letters eto which may be granted thereon or therefore; and any
I/we additionally authorize HPDC to file application held and enjoyed by HPDC, its successors, assigns, noming terms for which said Letters Patent respectively may be grame would have been held and enjoyed by me/us had this	ns in my/our name for Letters Patent in any country, to be nees or legal representatives, to the full end of the term or tranted, reissued or extended, as fully and entirely as the sassignment, and transfer not been made; at to convey the entire interest herein assigned, and that I/ t in conflict herewith, and I/we further covenant and agree due delay, execute and deliver all such papers as may be n(s) or improvement(s), said application and said Letters egal representatives, and I/we agree to communicate to invention(s) or improvement(s), said application and said ill lawful papers, to execute all disclaimers and divisionals, make all rightful oaths and declarations, and generally to signs, nominees and legal representatives to obtain and ion for said invention(s) or improvement(s) in any and all
AND twe hereby authorize and request the Cominand any official of any country or countries foreign to applications as aforesaid, to issue to HPDC, as assigned Patent for said invention(s) or improvement(s), including a be issued and granted on or as a result of the application a	of the entire right, title and interest, any and all Letters any and all Letters Patent of the United States which may foresaid, in accordance with the terms of this assignment, frecord to insert the serial number and filing date of said and title set forth above as soon as the same shall have
IN WITNESS WHEREOF, I/we hereunto set my/our h	and(s) and seal(s):
Lit Bai	May 1,2006
Inventor's Signature (Seal)	May 1,2006 Date Assignment Signed
Sujata Banerjee	May 1, 200 6 Date Application Signed
Inventor's Typed Name	Date Application Signed
State of)) ss.:	
County of)	
Before me this day of, personally appeared	Sujata Banerjee who is personally
known or proved to me on the basis of satisfactory evidence to assignment to be his/her free act and deed.	be the person who acknowledged the foregoing instrument of
	Notery Public
Rev 10/05(Assignment) Page 1	of 3 My Commission Expires:

PATENT

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

ATTORNEY DOCKET NO. _____200506165

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):

Inventor's Signature (Seat)		Date Assignment Signed	
Puneet Sharma			
Inventor's Typed Name		Date Application Signed	
State of)] ss.:		
County of)		
Before me this day of	, personally appeared	Puneet Sharma	who is personally
known or proved to me on the bar	sis of satisfactory evidence to be the	ie person who acknowledged the fo	oregoing instrument of
assignment to be his/her free act an	a deed.	Notary Public	
		My Commission Expires:	
	7 ,		
Jung-Op	Lu	5/1/06 Date Assignment Signed	
inventor's Signature (Seal)		Date Assignment Signed	
		5/1/06	
Sung-Ju Lee Inventor's Typed Name		5/1/06 Date Application Signed	
invertion's Types Harrie			
State of)		
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Before me this day of	, personally appeared	Sung-Ju Lee	who is personally
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		Notary Patric	
		My Commission Expires:	
Inventor's Signature (Seal)		Date Assignment Signed	
Inventor's Typed Name		Date Application Signed	
State of)		
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County of)		
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	Page 2 of 3	My Commission Expires:	
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ATTORNEY DOCKET NO.

200506165

ASSIGNMENT OF PATENT APPLICATION (cont.)

	, I/we hereunto set my/our hand(s)	• •
Inventor's Signature (Seal)		Date Assignment Signed
Description of the same		Na. Ci 2506
Puneet Sharma Inventor's Typed Name		Date Application Signed
myentors Typeo Name		Date Application Signed
State of)	
) ss.:	
County of)	
	, personally appeared	Puneet Sharma who is personally he person who acknowledged the foregoing instrument of
assignment to be his/her free act ar		ne person who auxhowledged the loregoing institution of
		Notary Public
		My Commission Expires:
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inventor's organizate (dear)		Date / todigiment Orgina
Sung-Ju Lee		
Inventor's Typed Name		Date Application Signed
	•	
State of	}	
) ss.:	
County of)	
Before me thisday of	, personally appeared	Sung-Ju Lee who is personally
known or proved to me on the ba assignment to be his/her free act a	isis of satisfactory evidence to be t nd deed.	he person who acknowledged the foregoing instrument of
-		Notary Public
		My Commission Expires:
		Date Seelement Signed
Inventor's Signature (Seal)		Date Assignment Signed
Inventor's Typed Name		Date Application Signed
State of)	
County of) SS.:	
County of	<i>j</i>	who is personal
Before me this day of	, personally appeared	who is personall the person who acknowledged the foregoing instrument of
assignment to be his/her free act a		are because and engineering and total and an internal and an i
•		Notary Public
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RECORDED: 06/19/2006