06-22-2006



ATTORNEY DOCKET NO.

200502667-1

103262134

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

	RECOF	RDATION F	ORM COV	ER SHEET	
		PATEN	TS ON	_Y	
1. Name of conveying party(ies):			2. Name a	nd address of receiving party(ie	s): O
Punan Tang Thomas P. Jasso Mohammed I. Chowdhury		HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., 20555 SH 249 Houston, TX 77070			
Additional name(s) of conveying part 3. Nature of Conveyance:	y(ies) attached? [_Yes ⊠No	Additional na	ame(s) and address(es) attached?	∐Yes ⊠No
X Assignment ☐ Mo	erger	Change o	f Name	Security Agreement	☐Joint
☐ Other					
If this document is being filed to A. Patent Application No.(s) Application No.: Confirmation No.:	ogether with a n	ew application Date Filed: B. Patent N		n date of the application is: 06/1	3/2006
Additional numbers attached? N	0	· · · · · · · · · · · · · · · · · · ·	r		
5. Name and address of party to		ndence	6. Total number of applications and patents involved:1		
concerning document should be mailed: Records Manager Intellectual Property Administration HEWLETT-PACKARD COMPANY P.O. Box 272400 Fort Collins, Colorado 80527-2400			7. Total Fee (37 CFR 3.41):\$40.00 Enclosed		
			Authorization to be charged to deposit account.		
			Deposit Account Number: 08-2025		
9. Statement and signature.			J. 2000		
To the best of my knowledge a copy of the original document. 37RNE 00000130 082025 1145 Tait R. Swanson 48cme48 Person Signing	53694	Sign	2 January	June 15	, 2006
			·	nts, and documents:4	
		, Director of	the USPTO,	faxed to (703) 306-5995, or mai P.O. Box 1450, Alexandria, V.A	
		⊬age	1 of 1		

Rev 10/05 (RecdAsgn)

06/21/2006 01_FC:8021 SYSTEM AND METHOD FOR NOISE SUPPRESSION

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

ATTORNEY DOCKET NO.

200502687-1

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P., a Texes 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

Filing Date: Herewith	Application No.:
and the invention(s) and improvem	ent(s) set forth therein, and any and all continuations, continuations-in-part (C-i-
P's), divisionals, and renewals of a	id substitutes for said application for eald Letters Patent, and any and all Letters
Patent of the United States and of	countries foreign thereto which may be greated thereon or therefore; and any

releases, or reexaminations, or extensions of said Letters Patent. I/we additionally authorize HPDC to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by HPDC, its successors, assigns, nominees or legal representatives, to the full and of the term or terms for which said Letters Patent respectively may be granted, relissued 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 further 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 HPDC, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to HPDC, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to teatify in any logal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals. continuations, C-I-P's, relative and foreign applications, to make all rightful paths and decisrations, and generally to do everything possible to aid HPDC, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own banefit, 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 HPOC:

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 aforesald, to leave to HPDC, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(a) 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.

liwe further authorize and direct the attorneys of record to insert the serial number and filling 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.

Dumen Out	F, I/we hereunto est my/our hand(s)	and aesi(a): 06/13/	66
Invertor's Signature (Seal)	<i>)</i>	Date Assignment Signed	
Punen Tang			
Inventor's Typed Name		Data Application Signed	
State of Texas)	·	
) as.:		
County of)		
Before me this day of	, personally appeared	Punan Tang	who is personally
known or proved to me on the bassignment to be his/her free act a	sala of satisfectory evidence to be th	e person who acknowledged the	
		Nethry Public	
	Page 1 of 2	My Commission Explos	1 :

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REEL: 018004 FRAME: 0535

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

RECORDED: 06/15/2006

PATENT APPLICATION

ATTORNEY DOCKET NO.

200502887-1

ASSIGNMENT OF PATENT APPLICATION (cont.

Croms the	SOP	6-13-0	6
Inventor's Signature (Seei)		Date Assignment Signed	
Thomas P. Jasso			
Inventor's Typed Name		Date Application Signed	
State of Texas)) ss.:		
County of	. j		
Before me thisday of	, personally appeared	Thomas P. Jasso	who is personell;
known or proved to me on the beals sesignment to be his/her free act and d	of satisfactory evidence to be	he person who acknowledged the fo	regaing instrument of
and the second s		Nothry Public My Commission Expires;	
Mcham	Doar	6/3/06	
Inventor's Signature (Seal)	•	Date Addignment Signed	
Mohammed I. Chowdhury	_		
Inventor's Typed Name		Date Application Signed	· · · · · · · · · · · · · · · · · · ·
State of Texas	}		
County of) 88.;	•	
Before me this day of	, personally appeared	Mohammad I. Chowdhury	who is personally
known or proved to me on the besis essignment to be his/her free act and d	of satisfactory evidence to be		regoing instrument of
		Notary Public My Commission Expires:	
inventor's Signature (Seel)		Date Assignment Signed	
Inventor's Typed Name		Date Application Signed	
State of	,)		
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Before me this day of the basis is selection or proved to me on the basis is selection and d	, personally appeared	he person Who acknowledged the for	who is personally regoing instrument of
	•	Notery Public	
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PATENT

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