TTORNEY	DOCKET	NO.	201001062-2

U.S. DEPARTMENT OF COMMERCE **Patent and Trademark Office**

RECO	RDATION F	ORM COV	ER SHEET				
PATENTS ONLY							
Name of conveying party(ies): Sriganesh MADHVANATH		HEWLET	nd address of receiving party(ies): T-PACKARD DEVELOPMENT COI ompaq Center Drive West TX 77070	VPANY, L.P.			
Additional name(s) of conveying party(ies) attached? 3. Nature of Conveyance: Merger							
Other	☐ Change o	Name	Security Agreement	☐ Joint			
Execution Date(s): 27 September, 2010							
4. Application number(s) or patent number(s):							
If this document is being filed together with a	new application	on, execution	date of the application is:				
A. Patent Application No.(s)							
Application No.: 12/954,688	Date Filed:	26 Novemb	er, 2010				
Confirmation No.: 5934	B. Patent N	lo.(s):					
Additional numbers attached? NO							
5. Name and address of party to whom correspond	ndence	6. Total number of applications and patents involved:1_					
concerning document should be mailed:		7. Total Fee (37 CFR 3.41): \$40.00					
Records Manager		Enclosed					
Intellectual Property Administration HEWLETT-PACKARD COMPANY							
3404 E. Harmony Road		X_Authorization to be charged to deposit account.					
Mail Stop 35 Fort Collins, Colorado 80528		8. Deposit Account Number: <u>08-2025</u>					
9. Statement and signature.	,						
To the best of my knowledge and belief, the fo copy of the original document.	4.4.	mation is true	e and correct and any attached cop	y is a true			
Prakash Nama	1	•	26 November, 2	2010			
Name of Person Signing	Signa	ature	Date				
Total number of pages includ	ing covershee	et, attachmer	nts, and documents: 3				
Documents to be recorded (including Mail Stop Assignment Recordation Services	s, Director of t	he USPTO,	axed to (571) 273-0140, or mailed t P.O. Box 1450, Alexandria, V.A. 22	o: 313-1450			
	Page	I OF 1					

Rev 10/09 (RecdAsgn)

PATENT REEL: 025311 FRAME: 0543 HEWLETT-PACKARD COMPANY Intellectual Property Administrator P.O. Box 272400 Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO.

201001062-2

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:

tille and interest, including the right of priority, in, to and under an application for Letters Patent of the United State entitled:					
SILENT SPEECH BASED COMMAND TO A COMPUTING DEVICE					
Filing Date:	Application No.:				
P's), divisionals, and renewals of and Patent of the United States and of or reissues, or reexaminations, or extens					
held and enjoyed by HPDC, its succe	IPDC to file applications in my/our name for Letters Patent in any country, to b issors, assigns, nominees or legal representatives, to the full end of the term of espectively may be granted, reissued or extended, as fully and entirely as the				
same would have been held and enjo	yed by me/us had this assignment, and transfer not been made; that I/we have full right to convey the entire interest herein assigned, and that				
we have not executed and will not ex	secute any agreement in conflict herewith, and lowe further covenant and agreement				

we have not executed and will not execute any agreement in conflict herewith, and live further covenant and agree that live will, each time a request is made, and without undue detay, 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 live 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 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 paters and declarations, 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 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 HPDC;

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 HPDC, as assignee of the entire right, title and interest, any 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 the attorneys of record 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 Palent and Trademark Office.

IN WITNESS WHEREOF, I'we hereunto set my/our hand(s) and seal(s):				
mohaganet	Sep 27, tors			
Inventor's Signature (Seal)	Date Assignment Signed			
Sriganesh MADHVANATH	Sep 27. 240			
Inventor's Typed Name	Date Application Signed			
State of Karnataka				

RECORDED: 11/26/2010

PATENT REEL: 025311 FRAME: 0544