11/823520 06/28/2007U.S

07-10-2007

RECORDATION FORM COVER SHEET PATENTS ONLY

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	AILNIS ONL!
Name of conveying party(ies): Riddhiman Ghosh	2. Name and address of receiving party(ies):
Jhilmil Jain	HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. 20555 SH 249
Mohamed E. Dekhil	Houston, TX 77070
Additional name(s) of conveying party(ies) attached?	es No Additional name(s) and address(es) attached? Yes No
3. Nature of Conveyance:	
■ Assignment	Change of Name Security Agreement Joint
☐ Other	·
Execution Date(s): June 27, 2007	11/827520
4. Application number(s) or patent number(s):	41823520
,	application, execution date of the application is: June 27, 2007
A. Patent Application No.(s)	
Application No.: Da	ate Filed:
Confirmation No.: B.	Patent No.(s):
Additional numbers attached? NO	
Name and address of party to whom corresponden 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
9. Statement and signature.	99
To the best of my knowledge and belief, the forego copy of the original document.	ing information is true and correct and any attached copy is true
copy of the drighter document.	
Roxana H. Yang	June 28, 2007 Date
Name of Person Signing Total number of pages including of	oversheet, attachments, and documents: 3
	ver sheet) should be faxed to (703) 308-5995, or mailed to:
wall atop Assignment Necordation del 1003, Dir	Page 1 of 3

Rev 10/05 (RecdAsgn)

ATTORNEY DOCKET NO.

200700562-1

PATENT REEL: 019542 FRAME: 0359 HEWLETT-PACKARD COMPANY Intellectual Property Administrator P.O. Box-272400 Fort Cellins, Colorado 80527-2400

ATTORNEY DOCKET NO.

200700562-1

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:

	Application No.:
P's), divisionals, and renewals of and su) set forth therein, and any and all continuations, continuations-in-part (C-l- postitutes for said application for said Letters Patent; and any and all Letters intries foreign thereto which may be granted thereon or therefore; and any his of said Letters Patent.
lowe additionally authorize: HPD held and enjoyed by HPDC, its successor terms for which said Letters Patent resp same would have been held and enjoyed AND I/we hereby covenant that we have not executed and will not execute that I/we will, each time a request is mad necessary or desirable to perfect the tit Patent, to HPDC, its successors, assig HPDC, or to its nominee, all known fact Letters Patent, to testify in any legal pro- continuations, C-I-P's, reissue and foreig do everything possible to aid HPDC, it enforce, for its or their own benefit, pro- countries provided the expenses which paid by HPDC; AND I/we hereby authorize and and any official of any country or cou- applications as aforesaid, to issue to H Patent for said invention(s) or improven	C to file applications in my/our name for Letters Patent in any country, to be ore, assigns, nominees or legal representatives, to the full end of the term or pectively may be granted, reissued or extended, as fully and entirely as the doty ma/us had this assignment, and transfer not been made; to the have full right to convey the entire interest herein assigned, and that I/ ute any agreement in conflict herewith, and I/we further covenant and agree de, and without undue delay, execute and deliver all such papers as may be the to said invention(s) or improvement(s), said application and said Letters ins, nominees or legal representatives, and I/we agree to communicate to its respecting said invention(s) or improvement(s), said application and said ceedings, to sign all lawful papers, to execute all disclaimers and divisionals, gn applications, to make all rightful oaths and declarations, and generally to its successors, assigns, nominees and legal representatives to obtain and per patent protection for said invention(s) or improvement(s) in any and all may be incurred by me/us in lending such cooperation and assistance are direquest the Commissioner of Patents and Trademarks of the United States untries foreign to the United States whose duty it is to issue patents on item (s), including any and all Letters Patent of the United States which may of the application aforesaid, in accordance with the terms of this assignment, and shall have
I/we further authorize and dire application now identified by the attornoon made known to them by the United	ey docket number and title set forth above as soon as the same shall have distates Patent and Trademark Office.
I/we further authorize and dire application now identified by the attornoon been made known to them by the United	reunto set my/our hand(s) and seal(s):
I/we further authorize and dire application now identified by the attornouse made known to them by the United IN WITNESS WHEREOF I/we ha	reunto set my/our hand(s) and seal(s): Columbia
I/we further authorize and dire application now identified by the attornous made known to them by the United IN WITNESS WHEREOF I/we had nown to Signature (Seal)	reunto set my/our hand(s) and seal(s):
I/we further authorize and dire application now identified by the attorn been made known to them by the United IN WITNESS WHEREOF I/we ha Inventor's Signature (Seal) Riddhiman Ghosh Inventor's Typed Name	reunto set my/our hand(s) and seal(s): G 27 D 7 Date Assignment Signed Date Application Signed
I/we further authorize and dire application now identified by the attorn been made known to them by the United IN WITNESS WHEREOF I/we ha Inventor's Signature (Seal) Riddhiman Ghosh Inventor's Typed Name	reunto set my/our hand(s) and seal(s): G 27 D 7 Date Assignment Signed Date Application Signed
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Inventor's Signature (Seal) Riddhiman Ghosh Inventor's Typed Name State of Savia Clayo Before me this day of the pass of saviance and direction and direc	ey docket number and title set torth above as soon as the same shall have distates Patent and Trademark Office. reunto set my/our hand(s) and seal(s): G/27/07 Date Assignment Signed
Inventor's Signature (Seal) Riddhiman Ghosh Inventor's Typed Name State of Savita Clayout County of Savita Suther authorize and direction application now identified by the attorned been made known to them by the United Inventor's WHEREOF I/we had Inventor's Signature (Seal) Riddhiman Ghosh Inventor's Typed Name Call Forhia County of Savita Clayout	ey docket number and title set torth above as soon as the same shall have distates Patent and Trademark Office. reunto set my/our hand(s) and seal(s): G/27/07 Date Assignment Signed

PATENT REEL: 019542 FRAME: 0360

PATENT APPLICATION

ATTORNEY DOCKET NO. 200700562-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, PWG	hereunto set my/our hand(s	s) and seal(s):
$\propto 1-0$	He so	6/27/07
Inventor's Signature (Sear)	- War	Date Assignment Signed
Jhilmil Jan Inventor's Typed Name	<i></i>	Date Application Signed
State of California County of Saula Clar)	•
county of Samula Clar	} ss.:	
Before me thisday of	_, personally appeared	Jhilmil Jain who is personally
known or proved to me on the basis o assignment to be his/her free act and de		the person who acknowledged the foregoing instrument of
assignment to be morner mee account be	cu.	Notary Public My Commission Expires:
	•	
Hiventor's Signature (Seal)		G/27/07 Date Assignment Signed
mventor s'engriculte (octal)		
Mohamed E. Dekhil Inventor's Typed Name		6/97/07 Date Application Signer
• • •		Date Application digited
State of California	a y	
state of California County of Santa Clar) ss.:	
	, personally appeared	Mohamed E. Dekhil who is personally
	if satisfactory evidence to be	the person who acknowledged the foregoing instrument of
		Notary Public My Commission Expires:
		ту сынказын сэргээ.
Inventor's Signature (Seal)		Date Assignment Signed
•		
Inventor's Typed Name		Date Application Signed
	1	
State of) ss.:	
County of)	,
	, personally appeared	who is personally
known or proved to me on the basis	of satisfactory evidence to be	the person who acknowledged the foregoing Instrument of
assignment to be his/her free act and d	3 8 0.	Notary Public
	m n - 2 1	My Commission Expires:
Rev 1005(Assignment)	Page 2 of 2	4

PATENT REEL: 019542 FRAME: 0361