FORM PTO-1595		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
RECO		IVI COVER SHEET
	PATENTS (	ONLY Attorney Docket No. 200407097-1
1. Name of conveying party(ies):		2. Name and address of receiving party(ies):
Xiaoxi HUANG		HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P.
Choon-Siang PECK		20555 SH 249 Houston, TX 77070
Wee-Lian TAN		Houston, 1X 77070
Additional name(s) of conveying party(les) attached	Yes <u>X</u> No	Additional name(s) & address(es) attached?Yes _X No
3. Nature of Conveyance:		
X Assignment	Merger	Change of Name
Security Agreement	Other	
Execution Date(s): 08/18/05, 08/18/05 &	08/31/05	
4. Application number(s) or patent number	r(s):	
If this document is being filed together w	rith a new appli	cation, execution date of the application is:
A. Patent Application No.(s)		B. Patent No.(s)
Application No.: 11/207,345	Date Filed: A	ug 19, 2005
Confirmation No.:	dditional numb	ers attached? NO
<ol> <li>Name and address of party to whom correspondence concerning document should be mailed:</li> </ol>		6. Total number of applications and patents involved: 1
Records Manager Intellectual Property Administration		7. Total Fee (37 CFR 3.41): \$40.00
HEWLETT-PACKARD COMPANY		Enclosed
P.O. Box 272400 Fort Collins, Colorado 80527-2400		X Authorization to be charged to deposit account.
		8. Deposit Account Number: 08-2025
	DO NOT US	THIS SPACE
0.00		
9. Statement and signature.	the foregoing	information is true and correct and any attached copy is a
true copy of the original document.	ne roregoing i	morniation is the and correct and any attached copy to a
	HO	
L 477	* Am	Con 05, 2005
Janet Tai  Name of Person Signing	Signature	Sep 05, 2005 Date
	•	ding cover sheet, attachments, and document:3
OMB No. 0651-0011 (exp. 4/94)	or pages more	
отно ме, оботтоот дохр. тоот	Do Not deta	ch this portion
Mail document to be recorded with required co	over sheet inforn	nation to:
	• •	ent Recordation Services
L)		atent and Trademark Office Box 1450
	Alexandria	VA 22313-1450

Rev 12/04 (Recdasqn) 700208239 PATENT REEL: 016724 FRAME: 0315 When recorded please return to:

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

ATTORNEY DOCKET NO. 200407097-1

## 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 for Letters Patent of the Ur	
System For Media Handling	
Filing date: August 19, 2005	Application No.: 11/207345
continuations-in-part (C-I-P's), division Letters Patent, and any and all Letters	ement(s) set forth therein, and any and all continuations, nals, and renewals of and substitutes for said application for said. Patent of the United States and of countries foreign thereto which any reissues, or reexaminations, or extensions of said Letters
country, to be held and enjoyed by Hi the full end of the term or terms for y	PC to file applications in my/our name for Letters Patent in any PDC, its successors, assigns, nominees or legal representatives, to which said Letters Patent respectively may be granted, reissued or ne same would have been held and enjoyed by me/us had this de;
that I/we have not executed and will covenant and agree that I/we will, eadeliver all such papers as may be n improvement(s), said application and slegal representatives, and I/we agree respecting said invention(s) or improve legal proceedings, to sign all lawful C-I-P's, reissue and foreign application everything possible to aid HPDC, its and enforce, for its or their own benefit	we have full right to convey the entire interest herein assigned, and not execute any agreement in conflict herewith, and I/we further ch time a request is made, and without undue delay, execute and recessary or desirable to perfect the title to said invention(s) or said Letters Patent, to HPDC, its successors, assigns, nominees or to communicate to HPDC, or to its nominee, all known facts ement(s), said application and said Letters Patent, to testify in any papers, to execute all disclaimers and divisionals, continuations, as, to make all rightful oaths and declarations, and generally to do successors, assigns, nominees and legal representatives to obtain fit, proper patent protection for said invention(s) or improvement(s) are expenses which may be incurred by me/us in lending such y HPDC;
States and any official of any country patents on applications as aforesaid, t any and all Letters Patent for said inventors.	equest the Commissioner of Patents and Trademarks of the United or countries foreign to the United States whose duty it is to issue to issue to HPDC, as assignee of the entire right, title and interest, ention(s) or improvement(s), including any and all Letters Patent of sed and granted on or as a result of the application aforesaid, in gnment.
said application now identified by the	he attorneys of record to insert the serial number and filing date of attorney docket number and title set forth above as soon as the them by the United States Patent and Trademark Office.
IN WITNESS WHEREOF, I/we here	eunto set my/our hand(s) and seal(s):
84 de	Date Assignment Signed: 18 August 20-31
Inventor's Signature (Seal)	
Inventor's Typed Name: Xiaoxi HUANG	Date Assignment Signed: 18 August 2001  Date Application Signed: 18 August 2001
State of )	•
County of )	\$8.:
Before me this day of	, personally appeared Xiaoxi HUANG who is usis of satisfactory evidence to be the person who acknowledged the foregoing
personally known or proved to me on the bainstrument of assignment to be his/her free act a	
	ALC: DAY:
	Notary Public My commission expires:
	•

When recorded please return to:

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

## PATENT APPLICATION

ATTORNEY DOCKET NO. 200407097-1

## ASSIGNMENT OF PATENT APPLICATION (cont.)

	relation
Inventor's Signature (Seal)	
•	18/08/05
Inventor's Typed Name: Choon-Slang PECK	Date Application Signed:
State of )	
County of	9.88.1
·	
Before me this day of personally known or proved to me on the b instrument of assignment to be his/her free act	, personally appeared <u>Choon-Siang PECK</u> who is asis of satisfactory evidence to be the person who acknowledged the foregoing and deed.
	Notery Public
	My commission expires:
A.	
-1774	
Cipe	21 Aug 05
Inventor's Signature (Seal)	Date Assignment Signed: Proc
•	Date Assignment Signed: 21 AUG 05  Date Application Signed: 31 AUG 05
Inventor's Typed Name: Wee-Lian TAN	Date Application Signed.
State of }	95.:
County of	33
31 August	, personally appearedwho is
personally known or proved to me on the b	asis of satisfactory evidence to be the person who acknowledged the foregoing
instrument of assignment to be his/her free act	and deed.
	Notary Public
	My commission expires:
	TOTARY PUL
	Pascal Baylon Ni N2005/0255
	Apr 2005 - 31 Mar
	Date Assignment Signed:SINGAPOR
Inventor's Signature (Seal)	
Inventor's Typed Name:	Date Application Signed:
State of	
)	SS.:
County of )	
Before me this day of	personally appeared who is
personally known or proved to me on the bi instrument of assignment to be his/her free act	asis of satisfactory evidence to be the person who acknowledged the foregoing and deed.
	Notery Public
	My commission expires:

(Use Page Three For Additional Inventor(s) Signature(s))

Page 2 of 2

PATENT REEL: 016724 FRAME: 0317