OCT. 4.2006 3:54PM HP LEGAL TO: PTO ASSIGNMENT

ATTORNEY DOCKET NO. ____200406481-1

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

RECORDATION FORM COVER SHEET						
PATENTS ONLY						
Name of conveying party(ies):	Name and address of receiving party(ies):					
SIMSKE, Steven J. SANG, JR., Henry W.	HEWLETT-PACKARD DEVELOPMENT COMPANY, L.P. 20555 SH 249 Houston, TX 77070					
Additional name(s) of conveying party(ies) attached? ☑Yes ☐No	Additional name(s) and address(es) attached? Yes No					
_ _ _	af Name County Assurance					
	of Name Security Agreement Joint					
□Omer						
Execution Date(s):28 April 2006, 6 June 2006 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.: Date Filed:						
Confirmation No.: B. Patent No.(s):						
Additional numbers attached? <u>NO</u>						
Name and address of party to whom correspondence	6. Total number of applications and patents involved:					
concerning document should be mailed:	7. Total Fee (37 CFR 3.41): \$40.00					
Records Manager	Enclosed					
Intellectual Property Administration HEWLETT-PACKARD COMPANY						
P.O. Box 272400 Fort Collins, Colorado 80527-2400	X_Authorization to be charged to deposit account,					
9. Statement and signature.	B. Deposit Account Number: <u>08-2025</u>					
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.						
Ramona J. Zaya Name of Person Signing Total number of pages including covershe	October 4, 2006 addre Date et, attachments, and documents: 3					
Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or maited to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450						
Page 1 of						

Rev 10/06 (RecdAegn)

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

ATTORNEY DOCKET NO. 200406481-1

ASSIGNMENT OF PATENT APPLICATION

IAVe, 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 antitled:

METHODS FOR MAKING AN AUTHENTICATING SYSTEM FOR AN OBJECT

Filing Date: April 28, 2006 Application No.: 11/414,113

and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-

and the invention(s) and improvements) set form therein, and any and all continuations, communications—in-pair (c-reps), divisionals, and renewals of end substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefore; and any reissues, 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 end of the term or terms for which said Letters Patent respectively may be granted, reissued 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 T/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 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 caths 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 sald 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 Patient and Trademark Office.

Heven O0	F. Live hereunto set mylour hand(e Linix lice	28 Apr	7/ 2006
Inventor's Signature (Seal)		Date Assignment Signed	
Steven J. Simske		28 Ap,	7 2006
Inventor's Typed Name	•	Date Application Signed	
State of)) ss.:		
County of)		
Before me thisday of	, personally appeared	Steven J. Simske	who is personally
known or proved to me on the b assignment to be his/her free act a	asis of satisfactory evidence to be t	he person who acknowledged the	foregoing instrument of
		Notary Public	
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PATENT

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

ATTORNEY DOCKET NO. 200406481-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOE: I/w/	e hereunto set my/our hand(s	s) and seat(s):	
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Inventor's Signature (Seal)	2	<u>しっしゃのに</u> Date Assignment Signed	<u>'</u>
inventor a Signature (Sear)	<i>(</i> 1)	Date Assignment Signed	
Henry W. Sang, Jr.		Date Application Signed	
Inventor's Typed Name		Date Application Signed	
State of)		
C+) ás.; `	•	
County of)		
Before me thisday of	personally appeared	Henry W. Sang, Jr.	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 for	ʻagbing instrument of
		Notary Public	
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		Notary Public	<u></u>
Rev 10/05(Assignment)	Page 2 of 2	My Commission, Expires:	

PATENT REEL: 018364 FRAME: 0757

RECORDED: 10/04/2006