FORM.PTO-1595 1-31-92 9-2-03	102552901	HEET	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office Attorney Docket No. 10990169-4	
1. Name of conveying party(ies):		2. Name and addr	ess of receiving party(ies):	
Steven J. Simske			KARD DEVELOPMENT COMPANY, L.P.	
Virgil K. Russon		20555 SH 249 Houston, TX 7		
			10/65454	
Additional name(s) of conveying party(ies) 3. Nature of Conveyance:	attachedYes _X No	Additional name(s) & a	address(es) attached?Yes _X No	
X Assignment	Merger	-	Change of Name	
Security Agreement	Other			
Execution Date(s): June 1, 1999				
4. Application number(s) or paten	t number(s):	4547		
	, _		ate of the application is: June 1, 1999	
A. Patent Application No.(s)			B. Patent No.(s)	
Application No.:	Date Filed:			
Confirmation No.:	Additional number	rs attached? NO		
 Name and address of party to whom correspondence concerning document should be mailed: 		6. Total number of applications and patents involved: 1		
Records Manager		7. Total Fee (37 CFR 3.41): \$40.00		
Intellectual Property Administra HEWLETT-PACKARD COMPAN	,	Enclosed	d	
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Daniel R. McClure	Daniel	? ? [m : 1]	Sontambar 2, 2002	
Name of Person Signing	Signature	110	September 2, 2003 Date	
_	al number of pages includi	ng cover sheet, attac	_	
OMB No. 0651-0011 (exp. 4/94)				
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09-16-2003

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PATENT REEL: 014482 FRAME: 0808

ATTORNEY DOCKET NO. 10990169-1

HEWLETT-PACKARD COMPANY Legal Department, 20BN P. O. Box 10301 Palo Alto, California 94303-0890

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD COMPANY, a Delaware corporation having its principal place of business in Palo Alto, California, (hereinafter HP), in furtherance of my/our obligations to HP, and do hereby assign and transfer to HP, 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:

iling date: April 21, 1999	Serial No.: <u>09/296,094</u>
ontinuations-in-part (C-I-P's), divisionals, and rend etters Patent, and any and all Letters Patent of the	forth therein, and any and all continuations ewals of and substitutes for said application for said United States and of countries foreign thereto which sues, or reexaminations, or extensions of said Letters
e held and enjoyed by HP, its successors, assigns ne term or terms for which said Letters Patent re	s in my/our name for Letters Patent in any country, to s, nominees or legal representatives, to the full end o espectively may be granted, reissued or extended, as held and enjoyed by me/us had this assignment, and
nat I/we have not executed and will not execute overant and agree that I/we will, each time a requeliver all such papers as may be necessary or approvement(s), said application and said Letters agal representatives, and I/we agree to communicated invention(s) or improvement(s), said application and said invention(s) are improvement(s), said applications, to execute eissue and foreign applications, to make all riguerything possible to aid HP, its successors, assigniforce, for its or their own benefit, proper patent	right to convey the entire interest herein assigned, and any agreement in conflict herewith, and I/we furthe quest is made, and without undue delay, execute and desirable to perfect the title to said invention(s) of Patent, to HP, its successors, assigns, nominees of the to HP, or to its nominee, all known facts respecting tion and said Letters Patent, to testify in any legal all disclaimers and divisionals, continuations, C-I-P's ghtful oaths and declarations, and generally to do the graph of the protection for said invention(s) or improvement(s) in may be incurred by me/us in lending such cooperation
tates and any official of any country or countries atents on applications as aforesaid, to issue to HP nd all Letters Patent for said invention(s) or impro	ommissioner of Patents and Trademarks of the United foreign to the United States whose duty it is to issue as assignee of the entire right, title and interest, any ovement(s), including any and all Letters Patent of the on or as a result of the application aforesaid, in
I/we further authorize and direct HP attorneys oplication now identified by the attorney docket nall have been made known to them by the United	s to insert the serial number and filing date of said number and title set forth above as soon as the same States Patent and Trademark Office.
Heven I Sinke Dar	te Assignment Signed: June 1, 1999
ventor's Signature (Seal)	to Assignment Signed.
ventor's Typed Name: Steven J Simske	Date Application Signed: June 1, 1999
ate of Colorado	•
unty of Weld) ss.:	
Before me this day of	ally appeared Steven J Simske who is bry evidence to be the person who acknowledged the foregoing
	Mathy & Well
	Notary Public My commission expires: 5/28/2000

Rev 11/98 (Assign)

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

Page 1 of 2

PATENT REEL: 014482 FRAME: 0809 When recarded please return to:

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P. O. Box 10301
Palo Alto, California 94303-0890

PATENT APPLICATION

ATTORNEY DOCKET NO. __10990169-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

N WITNESS WHEREOF, I we be	reunto set my/our l	hand(s) and seal(s):	
Mint	Hun	Ai	Time 1 1909
ventor's algnature (Seal)		are Assignment Signed:_	- 179
ventor's Typed Name: Virgil K Russor	1	Date Application	Time 1, 1999 n Signed: June 1, 1999
tate of Coloracio)		, , , , , ,
ounty of Weld) ss.:)		
Before me this / day of	MI 1494 narenn	ally appeared Mirail	K Russon who is
isolidily known of proved to the of	i die pasis di satistact	ory evidence to be the	person who acknowledged the foregoing
strument of assignment to be his/her f	free act and deed.		Now Y
			Matary Rublic
			My commission expires: 5/28/3008
			ŕ
	_		
ventor's Signature (Seal)	Da	ate Assignment Signed:_	
		Data Application	. Ciamadi
ventor's ryped Name:		Date Application	n Signed:
ate of)) ss.:		
ounty of) ss.: }		
strument of assignment to be his/her f			person who acknowledged the foregoing Notary Public
			My commission expires:
ventor's Signature (Seal)	Da	te Assignment Signed:_	
•	•	Dan Assis	0:
ventor's Typed Name:		Date Application	Signed:
ate of)		•
unty of) ss.:)		
Defend on this state of			
Before me this day of rsonally known or proved to me on trument of assignment to be his/her for	i the basis of satisfacto	ory evidence to be the	person who acknowledged the foregoing
			Notary Public
			My commission expires:
(Lisa Pa	age Three For Additional Inv	entor(s) Signature(s))	Page 2 of 2
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PATENT REEL: 014482 FRAME: 0810