FORM PTO-1595	08-23-200	2 U.S. DEPARTMENT OF COMMERCI		
1.3 92		Details and Trademont Office		
11		Attorney Docket No. 100202408-1		
1. Name of conveying party(ies):	102200183	2. Name and address of receiving party(ies):		
D. L.W.	4.	HEWLETT-PACKARD COMPANY		
Lewis Stephen Kootstra	8.20.02	Intellectual Property Administration		
Mark Gooch		P.O. Box 272400 Fort Collins, Colorado 80527-2400		
		For Commis, Colorado GOSEF-2400		
Additional name(s) of conveying party(ies) atta	ached Yes X No.	Additional name(s) & address(es) attached?YesX No		
3. Nature of Conveyance:	100 21 10	Additional nameter of addition(es) attached:		
X Assignment	Merger	Change of Name		
_ Security Agreement	Other			
oddiny /tgroomont	50101			
Execution Date(s): March 5, 2002				
4. Application number(s) or patent nu	mber(s):			
If this document is being filed togeth	er with a new appli	cation, execution date of the application is:		
A. Patent Application No.(s)		B. Patent No.(s)		
Application No.: 10/091,837	Date Filed: Ma	ar. 5, 2002		
Confirmation No.: 8627	Additional numbe	ers attached? NO		
Name and address of party to who concerning document should be m		6. Total number of applications and patents involved:		
Records Manager		7. Total Fee (37 CFR 3.41): \$40.00		
Intellectual Property Administr HEWLETT-PACKARD COMPA		Enclosed		
P.O. Box 272400	ĺ	X Authorization to be charged to deposit account.		
Fort Collins, Colorado 80527	-2400	Authorization to be charged to deposit account.		
		8. Deposit Account Number: 08-2025		
	DO NOT USE	E THIS SPACE		
9. Statement and signature.				
To the best of my knowledge and be	elief, the foregoing i	information is true and correct and any attached copy is a		
true copy of the original document.				
		,		
Patricia Ashkanani	Tatu Osh	karang Aug 01, 2002		
Name of Person Signing	Signature	Date		
	umber of pages includ	ling cover sheet, attachments, and document:4		
OMB No. 0651-0011 (exp. 4/94)				
Mail document to be recorded with re		th this portion		
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PATENT REEL: 013206 FRAME: 0210 FROM

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A SYSTEM FOR PERFORMING INPUT PROCESSING ON A DATA PACKET

WAGNER MURABITO HAD

PAGE 04/31

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Rev 10/01 (ALSIGN)

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

PATENT APPLICATION ATTORNEY DOCKET NO. 100202408-1

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:

Filing date: Mar. 5, 2002	Application No.:	10/091,837
and the invention(s) and improvement(s) set continuations-in-part (C-I-P's), divisionals, and rene Letters Patent, and any and all Letters Patent of which may be granted thereon or therefor; and any Letters Patent.	wals of and substitut the United States ar	tes for said application for sak nd of countries foreign thereto
I/we additionally authorize HP to file application to be held and enjoyed by HP, its successors, assig of the term or terms for which said Letters Patent as fully and entirely as the same would have been it transfer not been made;	ns, nominees or legal respectively may be	representatives, to the full end granted, reissued or extended
AND live hereby covenant that live have full and that live have not executed and will not executer and covenant and agree that live will, each texecute and deliver all such papers as may be invention(s) or improvement(s), said application and nominees or legal representatives, and live agree tacts respecting said invention(s) or improvement(s in any legal proceedings, to sign all lawful pacentinuations, C-I-P's, reissue and foreign applicating generally to do everything possible to aid HI representatives to obtain and enforce, for its or tinvention(s) or improvement(s) in any and all countrime/us in lending such cooperation and assistance at	ecute any agreement time a request is manacessary or desirable said Letters Patent, to communicate to Hi.), said application anapers, to execute application and the said application are said application.	in conflict herewith, and law- ade, and without undue delay- ale to perfect the title to said to HP, its successors, assigns, P, or to its nominee, all known d said Letters Patent, to testify ill disclaimers and divisionals, ful oaths and declarations, and assigns, nominees and lega- poper patent protection for said
AND I/we hereby authorize and request the Cor States and any official of any country or countries of patents on applications as aforesaid, to issue to H- any and all Letters Patent for said invention(s) or im the United States which may be issued and granto accordance with the terms of this assignment. I/we further authorize and direct HP attorneys application now identified by the attorney docket no	oreign to the United the Pras assigned of the provement(s), including an or as a result to insert the serial	States whose duty it is to issue entire right, title and interest ing any and all Letters Patent of of the application aforesaid, in number and filling date of said
shall have been made known to them by the United IN WITNESS WHEREOF, live hereunto set my/	States Patent and Tr	ademark Office.
Bruce Jalyne Date	7	2/153
Inventor's Signature (Seal)	Assignment Signed:	73/02
Inventor's Typed Name, Brise LAVISHE	Date Application S	igned: 3/5/02
State of)		
County of) ss.:		
Sefore me this day of, persons is personally known or proved to me on the basis of satisfactor instrument of assignment to be his/her free act and deed.	ally appeared <u>Price LA</u>) ory evidence to be the pe	who acknowledged the foregoing
	7	Notery Public
	-	My commission expires:

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

PATENT REEL: 013206 FRAME: 0211

Page 1 of 2

FROM

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PAGE 05/31

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

PATENT APPLICATION
ATTORNEY DOCKET NO. 100202408-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF,	I we hereunto set m	y/our hand(s) and seal(s):		
Luis Dock	Q.	Date Assignment Signed:	3/5/02	
Invantor's Signature (See!)			1 1	
Inventor's Typed Name: Lewis	Stephen KOOTSTRA	Date Applicatio	n Signed: 3/5/02	
State of	>		/ /	
County of) 5 \$.:)			
Before me this day	ot	, personally appeared <u>Lewis</u>	Stephen KOOTSTRA	who
is personally known or providing instrument of assignment to be	t to me on the basis of s	satisfactory evidence to be the	person who acknowledged the fo	regoing
			Notary Public	
			My commission supres:	
Mark	m	Date Assissance County	3/5/2m2	
Inventor's Signature (Seal)		Date Assignment Signed:	- 1 - 1 - 1	
Inventor's Typed Name: Mark	GOOCH	Date Application	n Signed: 3/5/2004	
State of)			
Albie ni) \$\$.:			
Before me this day is personally known or proved instrument of assignment to be	d to me on the basis of s		person who acknowledged the fo	_ who
			Natury Public	
			My commission expires;	
		Date Assignment Signed:		
Inventor's Signature (Seal)		.		
Inventor's Typed Name:		Date Application	n Signed:	·
State of)) ss.:			
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Before me this day (is personally known or proved instrument of assignment to be	to me on the basis of s		person who acknowledged the fo	who
			Notery Pupile My commission explice:	
	(Use Page Three For Additi	ional inventor(s) \$Ignature(s))	Page 2 of 2	!

Rev 10/01 (Assign)

RECORDED: 08/20/2002

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