FORM PTO-1595 1-31-92		II S DEPARTMENT OF CONSIDER
1-31-32		ET Patent and Trademark Offic
77000	10204478	
1. Name of conveying part: (ies):		2. Name and address of receiving party(ies):
Gregory S. Snider	9-02	HEWLETT-PACKARD COMPANY Intellectual Property Administration P.O. Box 272400 Fort Collins, Colorado 80527-2400
Additional name(s) of conveying party(ies) attac	chedYes No	Additional name(s) & address(es) attached?YesX No
3. Nature of Conveyance:		
X Assignment	Merger	Change of Name
Security Agreement	Other	Change of Name
Execution Date(s): 11/06/2001		
4. Application number(s) or patent number	mber(s):	177 171 See 5
If this document is being filed together	er with a new appl	ication, execution date of the application is:
A. Patent Application No.(s)		B. Patent No.(s)
Application No.: 09/984,395	Date Filed: 10)/30/2001
Confirmation No.: 2170	Additional numb	ers attached? NO
5. Name and address of party to whor concerning document should be ma		6. Total number of applications and patents involved:1
Records Manager HEWLETT-PACKARD COMPAN		7. Total Fee (37 CFR 3.41): \$40.00
Ann Jesus 1501 Page Mill Rd M/S 1197 Palo Alto, CA 94304		EnclosedX Authorization to be charged to deposit account.
101 (01 00 00 00 WCD	<u></u>	8. Deposit Account Number: 08-2025
V04/260) EARMED: 00000178 08/025 0998439 . FC:581 40.00 CH		THIS SPACE
9. Statement and signature.		
To the best of my knowledge and belitrue copy of the original document.	ief, the foregoing i	information is true and correct and any attached copy is a
Ann Jesus	Juga	Feb 27, 2002
Name of Person Signing	Signature	Date
Total nu	mber of pages includ	ling cover sheet, attachments, and document: 2
OMB No. 0651-0011 (exp. 4/94)		
Mail document to be recorded with rec	quired cover sheet Commissio Box A	th this portion information to: ner for Patents ssignment n, D.C. 20231

PATENT REEL: 012743 FRAME: 0602

PATENT APPLICATION ATTORNEY DOCKET NO. 10010885 -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:

under an application for Letters Patent of the Unite Programming Method And Model For Expressing Sy	
Filing date: 10/30/2001	Application No.: 09/984,395
continuations-in-part (C-I-P's), divisionals, and rene Letters Patent, and any and all Letters Patent of	forth therein, and any and all continuations, ewals of and substitutes for said application for said the United States and of countries foreign thereto y reissues, or reexaminations, or extensions of said
to be held and enjoyed by HP, its successors, assign of the term or terms for which said Letters Patent	ns in my/our name for Letters Patent in any country, gns, nominees or legal representatives, to the full end t respectively may be granted, reissued or extended, held and enjoyed by me/us had this assignment, and
and that I/we have not executed and will not exfurther covenant and agree that I/we will, each execute and deliver all such papers as may be invention(s) or improvement(s), said application are nominees or legal representatives, and I/we agree facts respecting said invention(s) or improvement(s in any legal proceedings, to sign all lawful proceedings.	I right to convey the entire interest herein assigned, ecute any agreement in conflict herewith, and I/we time a request is made, and without undue delay, necessary or desirable to perfect the title to said desaid Letters Patent, to HP, its successors, assigns, to communicate to HP, or to its nominee, all known as a said application and said Letters Patent, to testify apers, to execute all disclaimers and divisionals, ions, to make all rightful oaths and declarations, and P, its successors, assigns, nominees and legal their own benefit, proper patent protection for said ries provided the expenses which may be incurred by the paid by HP;
States and any official of any country or countries patents on applications as aforesaid, to issue to Hany and all Letters Patent for said invention(s) or in	mmissioner of Patents and Trademarks of the United foreign to the United States whose duty it is to issue IP, as assignee of the entire right, title and interest, approvement(s), including any and all Letters Patent of ted on or as a result of the application aforesaid, in
I/we further authorize and direct HP attorney application now identified by the attorney docket is shall have been made known to them by the United	rs to insert the serial number and filing date of said number and title set forth above as soon as the same I States Patent and Trademark Office.
IN WITNESS WHEREOF, I/we hereunto set my,	our hand(s) and seal(s):
Inventors Signature (Seal)	Assignment Signed: 1-6-2001
Inventor's Typed Name: Gregory S. Snider	Date Application Signed: //- 6-706/
State of)	
County of)	
Before me this day of, persor	nally appearedwho
is personally known or proved to me on the basis of satisfactinstrument of assignment to be his/her free act and deed.	tory evidence to be the person who acknowledged the foregoing
	Notary Public
	My commission expires:

PATENT 1

PATENT 1

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