FORM PTC-1595 08-07-1998	LLC DEBARTMENT OF COMMEDOS
1-31-92	U.S. DEPARTMENT OF COMMERCE HEET Patent and Trademark Office
	Attorney Docket No. 10961005-1
1. Name of conveying party(ies):	Name and address of receiving party(ies):
Qian Lin	
Malcolm Rix	HEWLETT-PACKARD COMPANY Legal Department, M/S 20BN
Daniel R. Tretter	3000 Hanover Street
Michael Stokes	Palo Alto, CA 94304
Michael Stokes	
Additional name(s) of conveying party(ies) attached $\underline{\hspace{0.4cm}}$ Yes $\underline{\hspace{0.4cm}}$ No	Additional name(s) & address(es) attached?Yes _X_ No
3. Nature of Conveyance:	
X Assignment Merger	Change of Name
Consider Assessment Other	
Security Agreement Other	
Execution Date(s): June 10, 16, 23 & 25, 1998	
4. Application number(s) or patent number(s):	
If this document is being filed together with a new applic	postion, execution data of the configuration in
If this document is being filed together with a new application	sation, execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
Serial No.: 09/080,054 Date Filed: 05/15/98	
Addition a l numbe	ers attached? NO
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1
concerning document should be mailed:	
Records Manager	7. Total Fee (37 CFR 3.41): \$40.00
HEWLETT-PACKARD COMPANY Legal Department, M/S 4U-10	Enclosed
1501 Page Mill Road	V Authoritation to be abounded and account
Palo Alto, CA 94304-1126	X Authorization to be charged to deposit account.
AZON /1994 ISHARAZZ 00000038 082025 0308 005 4	8. Deposit Account Number: 08-2025
	THIS SPACE
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing in true copy of the original document.	nformation is true and correct and any attached copy is a
are copy of the original document.	
0	1
Leonor S. Tuck	S. Tuck July 28, 1998
Name of Person Signing Signature	Date
Total number of pages including	g cover sheet, attachments, and document: 3
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PATENT

REEL: 9359 FRAME: 0326

PATENT APPLICATION

HEWLETT PACKARD COMPANY Legal Department, 20BN P. C. Box 10301 Palo Alto, California 94303-0890 ATTORNEY DOCKET NO. _10961005-1

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:

an application for Editors ration or the ornica otate	5 Citation.
Digital Processing of Scanned Negative Films	
05/15/98 Filing date:	Serial No.: 09/080,054
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 the	forth therein, and any and all continuations, ewals of and substitutes for said application for said audited States and of countries foreign thereto which ues, or reexaminations, or extensions of said Letters
be held and enjoyed by HP, its successors, assigns the 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 of espectively may be granted, reissued or extended, as seld and enjoyed by me/us had this assignment, and
that I/we have not executed and will not execute covenant and agree that I/we will, each time a requeliver all such papers as may be necessary or improvement(s), said application and said Letters egal representatives, and I/we agree to communical said invention(s) or improvement(s), said applications to execute reissue and foreign applications, to make all right everything possible to aid HP, its successors, assign enforce, for its or their own benefit, proper patent	ight to convey the entire interest herein assigned, and any agreement in conflict herewith, and I/we further juest is made, and without undue delay, execute and desirable to perfect the title to said invention(s) or Patent, to HP, its successors, assigns, nominees or te to HP, or to its nominee, all known facts respecting ion 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 ons, nominees and legal representatives to obtain and a protection for said invention(s) or improvement(s) in may be incurred by me/us in lending such cooperation
States and any official of any country or countries patents on applications as aforesaid, to issue to HP and all Letters Patent for said invention(s) or impro	mmissioner 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 exement(s), including any and all Letters Patent of the lon or as a result of the application aforesaid, in
	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.
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	te Assignment Signed: $-8000000000000000000000000000000000000$
nventor's Signature (Seal)	te Assignment Signed:
nventor's Typed Name: Qian Lin	Date Application Signed: 200 10 1993
State of California)	
) ss.: County of Santa Clara)	
Before me this day of MAX, 1978, persons	ally appeared Qian Lin who is
personally known o r proved to me on the basis of satisfacto	ory evidence to be the person who acknowledged the foregoing
nstrument of assignment to be his/her free act and deed.	Simal & Tunk.
LEONOR S.	TUCK Notery Public
Commission * Notary Public -	1162084 My commission expires; Dec. 16, 2001
\$anto Ciara	County #

lee Page Two PA SEMINDLE POSSERS (C. S. PATENT

Page 1 of 2

When recorded please return to:

HEWLETT-PACKARD COMPANY
Legal Department, 20BN
P. O. Box 10301

Palo Alto, California 94303-0890

ASSIGNMENT OF PATENT APPLICATION (cont.)

IN WITNESS WHEREOF, I we hereunto	set my/our hand(s) and seal(s):
Mah A	Date Assignment Signed: 6/23/98.
Inventor's Signature (Seal	(1221 2
Inventor's Typed Name: Malcolm Rix	Date Application Signed: 6/73/98
State of California	
County of PREASON SEEDS 1	
Before me this day of	, personally appeared Malcolm Rix who is s of satisfactory evidence to be the person who acknowledged the foregoing
instrument of assignment to be his/her-free act and	(b. m. thea 2 Land
CYNTHIA L. HUPPER Commission # 11474B5	Notery Public
Notary Public - California	My commission expires: Describe, 2004. Com William Com
San Diego County My Comm. Expires Jul 19, 2801	Jackey 19 3 mars
My Comm. Exples Jul 19, 2007	
	. 157
Daniel R Tuetter	Date Assignment Signed: Ab June 98
Inventor's Signature (Seal)	. •
inventor's Typed Name: Daniel R. Tretter	Date Application Signed: 25 June 18
State of California	
) ss.:	
County of Santa Clara	
	Paniel R. Tretter who is so f satisfactory evidence to be the person who acknowledged the foregoing dideed
	Karnaki & Tink
	LEONOR S. TUCK Notery Public
Maria John	Commission # 1162084 orary Public - California Santa Clara County Comm. Expires Dec 16, 2001 Date Assignment Signed:
nventor's Signature (Seal)	•
nventor's Typed Name: Michael Stokes	Date Application Signed:
State of California	
County of Santa Clara) ss.:	
Before me this 16 day of June, 1998	, personally appeared Michael Stokes who ie
personally known es proved to me on the basis	s of satisfactory evidence to be the person who acknowledged the foregoing
nstrument of assignment to be his/her free act and	Love S. Tuck
1	My commission expires: Dec. 16, 2001
	LEGNOR S. TUCK Commission # 1162084 Contray Public - Colifornia \$
Usa Pasa ThraM	Santa Clara County F Ganta Brain March (1980) Page 2 of 2

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