FORM PTO-1595	04-19		U.S. DEPARTMENT OF COMMER Patent and Trademark Of
04/13/04			Attorney Docket No. 200314238-1
Name of conveying party(ies):	10272	4219 and address	es of receiving party(ies):
Bruce Neil CAMPBELL Jonathan Paul PATRIZIO			ARD DEVELOPMENT COMPANY, L
Additional name(s) of conveying party(ies) atta	ichedYes _X No	Additional name(s) & add	dress(es) attached?Yes _X_ No
3. Nature of Conveyance:			
X Assignment	Merger		_ Change of Name
Security Agreement	Other		
Execution Date(s): 4-8-2004, 4-6-200	04		
4. Application number(s) or patent number		823470	
If this document is being filed together	*		e of the application is: 4-8-2004
	or in the different dipp.	odion, oxobation date	•
A Patent Application No. (c)			B. Patent No.(s)
A. Patent Application No.(s)			
A. Patent Application No.(s) Application No.:	Date Filed:		
		ers attached? <u>NO</u>	
Application No.: Confirmation No.: 5. Name and address of party to who	Additional numb	T	pplications and patents involved: 1
Application No.: Confirmation No.: 5. Name and address of party to who concerning document should be material.	Additional numb	6. Total number of a	pplications and patents involved: 1
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Application No.: Confirmation No.: 5. Name and address of party to who concerning document should be market and an ager intellectual Property Administration HEWLETT-PACKARD COMPANY P.O. Box 272400	Additional number of correspondence ailed:	6. Total number of a 7. Total Fee (37 CFF EnclosedX Authorizat	R 3.41): \$40.00
Application No.: Confirmation No.: 5. Name and address of party to who concerning document should be market and an ager intellectual Property Administration HEWLETT-PACKARD COMPANY P.O. Box 272400	Additional number of correspondence ailed:	6. Total number of a 7. Total Fee (37 CFF EnclosedX Authorizat 8. Deposit Account	R 3.41): \$40.00
Application No.: Confirmation No.: 5. Name and address of party to who concerning document should be markecords Manager Intellectual Property Administration HEWLETT-PACKARD COMPANY P.O. Box 272400 Fort Collins, Colorado 80527-2400	Additional numb m correspondence ailed: 0 DO NOT USE	6. Total number of a 7. Total Fee (37 CFFEnclosedX Authorizat 8. Deposit Account ETHIS SPACE	R 3.41): \$40.00 ion to be charged to deposit accour Number: <u>08-2025</u>
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Application No.: Confirmation No.: 5. Name and address of party to who concerning document should be made and should be s	Additional numb m correspondence ailed: DO NOT USE lief, the foregoing i Signature umber of pages include Do Not detact quired cover sheet Mail Stop Assignment Director of the US Pa	6. Total number of a 7. Total Fee (37 CFFEnclosedX Authorizat 8. Deposit Account THIS SPACE Information is true and ing cover sheet, attachners the this portion	ion to be charged to deposit accour Number:08-2025 correct and any attached copy is a

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Rev 10/03 (Assign) H0310

Auto-Updating Reader Program for Document Files

PATENT APPLICATION

ATTORNEY DOCKET NO. 200314238-1

ASSIGNMENT OF PATENT APPLICATION

I/We, 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 entitled:

Filing date:	Application No.:
continuations-in-part (C-I-P's), divisionals, and reno 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 a United States and of countries foreign thereto which ues, or reexaminations, or extensions of said Letters
country, to be held and enjoyed by HPDC, its succeive full end of the term or terms for which said Le	olications in my/our name for Letters Patent in any essors, assigns, nominees or legal representatives, to test test Patent respectively may be granted, reissued or all have been held and enjoyed by me/us had this
that I/we have not executed and will not execute covenant and agree that I/we will, each time a redeliver all such papers as may be necessary or improvement(s), said application and said Letters F legal representatives, and I/we agree to commun respecting said invention(s) or improvement(s), said legal proceedings, to sign all lawful papers, to e C-I-P's, reissue and foreign applications, to make a everything possible to aid HPDC, its successors, and enforce, for its or their own benefit, proper pate	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 eatent, to HPDC, its successors, assigns, nominees or incate to HPDC, or to its nominee, all known facts diapplication and said Letters Patent, to testify in any execute all disclaimers and divisionals, continuations, all rightful oaths and declarations, and generally to do assigns, nominees and legal representatives to obtain tent protection for said invention(s) or improvement(s) which may be incurred by me/us in lending such
States and any official of any country or countries patents on applications as aforesaid, to issue to Hi any and all Letters Patent for said invention(s) or in	ommissioner of Patents and Trademarks of the United foreign to the United States whose duty it is to issue PDC, as assignee of the entire right, title and interest, nprovement(s), including any and all Letters Patent of ted on or as a result of the application aforesaid, in
	of record to insert the serial number and filing date of cket number and title set forth above as soon as the United States Patent and Trademark Office.
IN WITNESS WHEREOF, I/we hereunto set my/	our hand(s) and seal(s): ssignment Signed: 4/8/84
Inventor's Typed Name: Bruce Neil Campbell	Date Application Signed: 4/8/04
State of)	
County of) ss.:	
Before me this day of, person personally known or proved to me on the basis of satisfactor instrument of assignment to be his/her free act and deed.	ally appeared Bruce Neil Campbell who is bry evidence to be the person who acknowledged the foregoing
	Notary Public
	My commission expires:

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

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P. O. Box 272400

PATENT APPLICATION
ATTORNEY DOCKET NO. 200314238-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

Date Assignment Signed: 4/6/04 Inventor's Signature (Seal) Inventor's Typed Name: Jonathan Paul Patrizio Date Application Signed: 4/6/04 State of	
State of)	
·	
) ss.: County of	
Before me this day of, personally appearedJonathan Paul Patrizio personally known or proved to me on the basis of satisfactory evidence to be the person who acknowled instrument of assignment to be his/her free act and deed.	
Notary Public	
My commission expires:	
nventor's Signature (Seal)	
nventor's Typed Name: Date Application Signed:	
State of)) ss.:	
County of)	
Notary Public My commission expires:	
Date Assignment Signed:	
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