FORM PTO-1595	10.00.00	202	U.S. DEPARTMENT OF COMMERCE
1-31-92	12-09-20		Γ Patent and Trademark Office
11-26-03			Attorney Docket No. <u>10014224-1</u>
1. Name of conveying party(ies):	1026179	55	address of receiving party(ies):
Jonathan Jedwab			T-PACKARD DEVELOPMENT COMPANY, L.P.
David Murray Banks		20555 S Houston,	H 249 , TX 77070
			ი
			10/15
	X		53
Additional name(s) of conveying party(ies) at 3. Nature of Conveyance:	tachedYes <u>X</u> No	Additional nam	e(s) & address(es) attached? <u>Yes X</u> No
<u>X</u> Assignment	Merger		Change of Name
Security Agreement	Other		
Execution Date(s): 11/12/03; 11/20	/03		
4. Application number(s) or patent n		22918	
If this document is being filed toget	•	• • •	tion date of the application is: $\frac{11}{12}/03$
A. Patent Application No.(s)			B. Patent No.(s)
Application No.:	Date Filed:		
Confirmation No.:	Additional number	ers attached?	NO
 Name and address of party to whom correspondence concerning document should be mailed: Records Manager 		6. Total num	ber of applications and patents involved: 1
		7. Total Fee (37 CFR 3.41): \$40.00	
Intellectual Property Administration	on	En En	nclosed
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Fort Collins, Colorado 80527-24	00	At	uthorization to be charged to deposit account.
		8. Deposit A	Account Number:08-2025
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9. Statement and signature.			· · · ·
To the best of my knowledge and b true copy of the original document.	pelief, the foregoing i	nformation is	true and correct and any attached copy is a
2/08/2003 GTON11 00000112 082025 1072	2918		
FC:8021 40.00 DA Steven E. Dicke	Heven E.	Dicke	Nov 26, 2003
Name of Person Signing	Signature		Date
	number of pages includ	ling cover shee	t, attachments, and document: <u>3</u>
OMB No. 0651-0011 (exp. 4/94)			
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PATENT REEL: 014756 FRAME: 0631 When recorded please return to:

HEWLETT-PACKARD COMPANY Intellectual Property Administrator P. O. Box 272400 Fort Collins, Colorado 80527-2400

ATTORNEY DOCKET NO. 10014224-1

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:

MAGNETIC MEMORY WHICH COMPARES COMPRESSED FAULT MAPS

Filing date:

Application No.:

and the invention(s) and improvement(s) set forth therein, and any and all continuations, continuations-in-part (C-I-P's), divisionals, and renewals of and substitutes for said application for said Letters Patent, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor; and any reissues, or reexaminations, or extensions of said Letters Patent.

I/we additionally authorize HPDC to file applications in my/our name for Letters Patent in any country, to be held and enjoyed by HPDC, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by me/us had this assignment, and transfer not been made;

AND I/we hereby covenant that I/we have full right to convey the entire interest herein assigned, and that I/we have not executed and will not execute any agreement in conflict herewith, and I/we further covenant and agree that I/we will, each time a request is made, and without undue delay, execute and covenant and agree that I/we will, each time a request is made, and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said invention(s) or improvement(s), said application and said Letters Patent, to HPDC, its successors, assigns, nominees or legal representatives, and I/we agree to communicate to HPDC, or to its nominee, all known facts respecting said invention(s) or improvement(s), said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers, to execute all disclaimers and divisionals, continuations, C-I-P's, reissue and foreign applications, to make all rightful oaths and declarations, and generally to do everything possible to aid HPDC, its successors, assigns, nominees and legal representatives to obtain and enforce, for its or their own benefit, proper patent protection for said invention(s) or improvement(s) in any and all countries provided the expenses which may be incurred by me/us in lending such cooperation and assistance are paid by HPDC;

AND I/we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to HPDC, as assignee of the entire right, title and interest, any and all Letters Patent for said invention(s) or improvement(s), including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

I/we further authorize and direct the attorneys of record to insert the serial number and filing date of said application now identified by the attorney docket number and title set forth above as soon as the same shall have been made known to them by the United States Patent and Trademark Office.

IN WITNESS WHEREOF, I/we hereunto set my/our hand(s) and seal(s):

S. Sclesal

- -----

D. Pelesaf	Date Assignment Signed: 20 Novervires 2003
Inventor's Signature (Seal)	
Inventor's Typed Name: Jonathan Jadwab PROVINIC State of β.C.) CITY)ss.: Gounty of NAN COUVER)	Date Application Signed: 20 November 2003
instrument of assignment to be his/her free act and Shirley M. Ma Notery Public	Hastings Street
Rev 10/03 (Assign) (Use Page Two For A	dditional Inventor(s) Signature(s)) Page 1 of 2
	PATENT

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P. O. Box 272400	
Fort Collins, Colorado 80527-2400	
	ASSIGNMENT OF PATENT APPLICATION (cont.)
IN WATNESS WHEREOF, I/we he	reunto set my/our hand(s) and seal(s):
(1) (1)	
and water Santa	Date Assignment Signed: 12 NOUEMBER 2003
nventor's Signature (Seal)	Date Assignment Signed. (2 10000100011 2000
nventor's Tuned Name: David Murray	Banks Date Application Signed: 12 NOVEMBER 2003
Inventor 3 Typed Name.	
itate of) SS.:
County of)
berore me this day of	, personally appeared David Murray Banks who is the basis of satisfectory evidence to be the person who acknowledged the foregoing
nstrument of assignment to be his/her f	
	Notary Public
nventor's Signature (Seal)	Date Assignment Signed:
nventor's Typed Name:	Date Application Signed:
State of)
County of) ss.:
Before me this day of	, personally appeared who is
ersonally known or proved to me on Instrument of assignment to be his/her f	the basis of satisfactory evidence to be the person who acknowledged the foregoing ree act and deed.
	Notary Public My commission expires:
	Date Assignment Signed:
nventor's Signature (Seal)	
nventor's Typed Name:	Date Application Signed:
state of)
)) ss.:
County of)
Before me this day of	, personally appeared who is
ersonally known or proved to me on	the basis of satisfactory evidence to be the person who acknowledged the foregoing
istrument of assignment to be his/her f	
	Notary Public
	My commission expires:

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

Page 2 of 2

PATENT APPLICATION

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