FORM PTO-1619A

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Expires 06/30/99 OMB 0651-0027			MEGI			
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PATENTS ONLY						
TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies). Submission Type Conveyance Type						
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Name (line 1)	MARGULIS, Neal			05251999		
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Name (line 1)	Memtrax LLC			If document to be recorded is an assignment and the		
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Address (line 1)	660 Manzanita Way			of a domestic representative is attached.		
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Address (line 2)				Assignment.)		
Address (line 3)	Woodside City	CA State/Country	94062 Zip Code			
Domestic Representative Name and Address Enter for the first Receiving Party only.						
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Address (line 1)						
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Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments , Washington, D.C. 20231

PATENT

U.S. Department of Commerce

REEL: 010016 FRAME: 0062

FORM PTO-16 Expires 06/30/99 OMB 0651-0027	Page 2	U.S. Department of Commerce Patent and Trademark Office PATENT				
Corresponden	t Name and Address Area Code and Telephone Number (650	0) 812-3428				
Name	J. Eppa Hite					
Address (line 1)	Carr & Ferrell LLP					
Address (line 2)	2225 East Bayshore Road					
Address (line 3)	Suite 200					
Address (line 4)	Palo Alto, CA 94303					
	nter the total number of pages of the attached conveyance document ncluding any attachments.	# [1				
Application Number(s)						
Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).						
Patent Application Number(s) Patent Number(s)						
08886237						
If this document is being filed together with a <u>new</u> Patent Application, enter the date the patent application was <u>Month Day Year</u> signed by the first named executing inventor.						
Patent Cooperation Treaty (PCT)						
Enter P	PCT application number	_ PCT				
	a U.S. Application Number PCT PCT	PCT				
Number of Pro	t been assigned.					
	Enter the total number of properties involved. # 1					
Fee Amount for Properties Listed (37 CFR 3.41): \$ 40.00						
Method of Payment: Enclosed X Deposit Account						
Deposit Account (Enter for payment by deposit account or if additional fees can be charged to the account.) Deposit Account Number: # 06-0600						
	Authorization to charge additional fees: Yes	X No				
Statement and Signature						
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.						
J. Eppa Hite	, Reg. No. 30,266 & Sa Stroll	6/1/99				
Name of	Person Signing Signature	Date				

PATENT REEL: 010016 FRAME: 0063

ASSIGNMENT

For good and valuable consideration, receipt of which I hereby acknowledge, I, Neal Margulis, do hereby sell, assign and transfer unto Memtrax LLC, a Delaware limited liability corporation, whose address is 660 Manzanita Way, Woodside, CA 94062 (called the Assignee herein), and its successors and assigns, the entire title, interest and right, including the right of priority, in, to and under United States Patent Application No. 08/886,237, filed July 1, 1997, and entitled "Computer System Having a Common Display Memory and Main Memory" executed by me on July 1, 1997, and the inventions and any of them therein set forth and described, and any and all Letters Patent of the United States and of countries foreign thereto which may be granted thereon or therefor or corresponding thereto;

And for the above consideration I agree promptly upon request of the Assignee, its heirs, successors or assigns, to communicate any facts known to me respecting said application and the invention set forth therein, and to execute and deliver without further compensation any power of attorney, assignment, application, whether original, continuation, divisional or reissue, or other papers which may be necessary or desirable fully to secure to the Assignee, its heirs, successors and assigns, the inventions and any of them described in said application and all patent rights therein, in the United States and in any country foreign thereto, and to cooperate and assist in the prosecution of interference proceedings involving said inventions and in the adjudication and re-examination of said Letters Patent, provided the expenses which may be incurred by me in lending such cooperation and assistance be paid by the Assignee.

IN WITNESS WHEREOF, I hereunto set my hand and seal this <u>25</u> day of <u>May</u>, 1999.

REGORDED: 06/07/1999

PATENT REEL: 010016 FRAME: 0064