PATENT PI 03-11-2004	Attorney Docket No.: N247.12-0041 dlo
PATENT RI 00-11-2004 C(Automory Doenet No., 11247/112 0012 Glo
To the Commissioner for 102690897 document or copy thereof.	
1. Name of conveying party(ies): (1) James M. Daughton (2) Arthur V. Pohm MAR 0 4 2004	Name and address of receiving party(ies): Name: NVE Corporation
Additional name(s) of conveying party(ies) attacked [X] No 3. Nature of Conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other	Internal Address: Street Address: 11409 Valley View Road City: Eden Prairie, State: MN ZIP 55344
Execution Date: March 3, 2004	Additional name(s) & address(es) attached? [] Yes [X] No
4A. Application No.(s)	4B. Patent No.(s)
If this document is being filed together with a new application, the execution date(s) of the application is: March 3, 2004	Additional numbers attached? [] Yes [X] No
Additional numbers attached? [] Yes [X] No 5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: [1]
Name: Theodore F. Neils Street Address: Kinney & Lange, P.A., 312 South Third Street City: Minneapolis State: MN ZIP 55415-1002	7. Total fee (37 C.F.R. 3.41):\$ 40.00
DO NOT USE THIS SPACE	
9. 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. Theodore F. Neils Date	
Total numi	her of pages including cover sheet attachments and document: [3]

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PATENT REEL: 015047 FRAME: 0193

ASSIGNMENT

N247.12-0041

First Named Inventor : James M. Daughton
Title : MAGNETIC MEMORY LAYERS THERMAL PULSE TRANSITIONS
WHEREAS, we, James M. Daughton, of Eden Prairie, Minnesota, U.S.A.; and Arthur V. Pohm of Ames, Iowa, U.S.A., have invented certain new and useful improvements as described in an application entitle MAGNETIC MEMORY LAYERS THERMAL PULSE TRANSITIONS for Letters Patent of the United States, the application having been executed on even date herewith, and/or being identifiable in the United States Patent and Trademark Office by Application No
WHEREAS, NVE Corporation, a corporation organized and existing under the laws of the State of Minnesota, and having offices at 11409 Valley View Road, Eden Prairie, Minnesota, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent of similar legal protection, foreign or domestic, to be obtained therefor;
NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified application, corresponding domestic and foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Commissioner of Patents and Trademarks of the United States or foreign equivalent thereof to issue the Letter Patent or similar legal protection to the Assignee.
I authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and application number of the application when ascertained.
I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply fo Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.
I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.
James M. Daughton
STATE OF MINNESOTA)
COUNTY OF HENNEPIN) ss.
Subscribed and sworn to before me, a Notary Public, this 3 day of MARCH, 2008.
Motary Public
CURT A. REYNDERS NOTARY PUBLIC-MINNESOTA Page 1 of 2 Pages Page 1 of 2 Pages

PATENT REEL: 015047 FRAME: 0194 Arthur V. Pohm

STATE OF MINNESOTA) ss.

COUNTY OF HENNEPIN)

RECORDED: 03/04/2004

Subscribed and sworn to before me, a Notary Public, this 3 day of MARCH, 2001.

Cut A Reynder Notary Public

(SEAL)



Page 2 of 2 Pages