,[PATE 09-03-2008	И	Attorney Docket No.: N247.12-0065 dlo	
	To the Commissio 103522496 cordation		Services - Please record the attached copy thereof.	
80.286.8	1. Name of conveying party(ies): (1) James G. Deak (2) (3) Additional name(s) of conveying party(ies) attached? [] Yes [3. Nature of Conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other Execution Date: August 22, 2008	X] No	2. Name and address of receiving party(ies): Name: NVE Corporation Internal Address: Street Address: 11409 Valley View Road City: Eden Prairie, State: Minnesota ZIP 55344 Additional name(s) & address(es) attached? [] Yes [X] No	
-	4A. Application No.(s)		Additional name(s) & address(es) attached? [] Yes [X] No 4B. Patent No.(s)	
	If this document is being filed together with a new application execution date(s) of the application is: August 22, 2008 Additional numbers attached? [] Yes [X] No 5. Name and address of party to whom correspondence concern document should be mailed:		Additional numbers attached? [] Yes [] No 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):\$\frac{40.00}{20.00}\$ The Commissioner is hereby authorized to charge any additional fee required under 37 C.F.R. 1.16 and 1.17 and credit any over payments to Deposit Account No.11-0982. Deposit Account Name: Kinney & Lange, P.A. A duplicate copy of this communication is enclosed.	
	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 number of pages including cover sheet, attachments and document: [2]			

69/02/2008 MJAMA1 00000020 12229576 01 F0:8021 40.00 UP

PATENT REEL: 021477 FRAME: 0614

N247.12-0065

First Named Inventor : James G. Deak				
Title : VORTEX SPIN MOMENTUM TRANSFER MAGNETORESISTIVE DEVICE				
WHEREAS, I, James G. Deak, of Eden Prairie, Minnesota, USA, have invented certain new and useful improvements as described in an application entitled VORTEX SPIN MOMENTUM TRANSFER MAGNETORESISTIVE DEVICE 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, filed; and				
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 55344, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or 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 Letters 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 for 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 G. Deak				
James G. Deak				
STATE OF MINNESOTA)) ss.				
COUNTY OF HENNEPIN)				
Subscribed and sworn to before me, a Notary Public, this 22 day of August, 2008.				
Notary Public				
CURT A. REYNDERS Notary Public-Minnesota My Commission Expires Jan 31, 2010 age 1 of 1 Pages				

PATENT REEL: 021477 FRAME: 0615

PATENT RECORDATION FORM COVER SHEET

Attorney Docket No.: N247.12-0053 Hilo E COPY

To the Commissioner for Patents: Mail Stop Assignment Recordation Services - Please record the attached copy thereof.				
1. Name of conveying party(ies): (1) James G. Deak (2) (3)	2. Name and address of receiving party(ies): Name: NVE Corporation Internal Address:			
Additional name(s) of conveying party(ies) attached? [] Yes [X] No	Street Address: 11409 Valley View Road			
3. Nature of Conveyance:	City: Eden Prairie, State: Minnesota ZIP 55344			
[X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other				
Execution Date: August 22, 2008	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: <u>August 22, 2008</u>	Additional numbers attached? [] Yes [] 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):\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			
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 Total num	Date / ber of pages including cover sheet, attachments and document: [2]			

PATENT REEL: 021477 FRAME: 0616

RECORDED: 08/25/2008