Form PTO-1595 (Rev. 08/05) OMB No. 0651-0027 (exp. 6/30/2008) 03/10	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
03-2	0-2009 Attorney Docket No. 75B-008
To the Director of the U.S. Patent and Ti	ments or the new address(es) below.
	553094 s of receiving party(les)
(1) Shinji HARA	Name: TDK CORPORATION
(2) Yoshihiro TSUCHIYA	
(3) Tsutomu CHOU (4) Hironobu MATSUZAWA	Street Address: 1-13-1, Nihonbashi, Chuo-ku
Additional name(s) of conveying party(ies) attached? Yes No	City: <u>Tokyo</u>
3. Nature of conveyance/Execution Date(s):	State:
Execution Date(s) (1) - (4): March 3, 2009	State:
X Assignment Merger	Country: <b>JAPAN</b> Zip: <b>103-8272</b>
Security Agreement Change of Name	
Joint Research Agreement	
Government Interest Assignment	
Executive Order 9424, Confirmatory License	
Other	Additional name(s) & address(es) attached? Yes X No
4. Application or patent number(s):  A. Patent Application No.(s)	is document is being filed together with a new application.  B. Patent No.(s)
A. Faterit Application No.(s)	b. Paterit No.(s)
Additional numbers at	tached? Yes X No
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: DAVID G. POSZ	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40
POSZ LAW GROUP, PLC	Authorized to be charged by credit card
Internal Address:	X Authorized any additional fee to be
	charged/credited to deposit account
Street Address: 12040 South Lakes Drive, Suite 101	X Enclosed
City: Reston	None required (government interest not affecting title)
State: Virginia Zip: 20191	8. Payment Information
Phone Number: (703) 707-9110	o Credit Card   Last 4 Numbers
Fax Number: (703) 707-9112	a. Credit Card Last 4 NumbersExpiration Date
Email Address:	b. Deposit Account Number 50-1147
	Authorized User Name: DAVID G, POSZ
	5/1/15 5/1 5/52
9. Signature:	March 10, 2009
Signature	Date Total number of pages including cover
DAVID G. POSZ (REG. NO. 37,701)  Name of Person Signing	sheet, attachments, and documents:
Name of Person Signing	

U.S. PTO

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## **ASSIGNMENT**

For good and valuable consideration, the receipt and sufficiency of which is hereby expressly acknowledged, the undersigned hereby agree(s) to assign, and hereby, assign(s), sell(s) and transfer(s)

TDK Corporation 1-13-1, Nihonbashi, Chuo-ku, Tokyo 103-8272, Japan								
as Assignee, and its successor in the United States of America known as								
Magneto-Resistive Ef	fect Element	Provided	With	GaN	Spacer	Layer		
described in an application for	Letters Patent of the	e United State	s execut	ted				
$_{\mathbf{x}}$ on even date herewith								
as U.S. Application Serie	al No.	filed on						
as well as any and all continua may be granted therefor. The Commissioner of Patents and	undersigned hereby	/ authorize(s)	and requ	iest(s)	the United	d States		
The undersigned agree(s), who which may be necessary for sevesting title thereto in said Ass	ecuring, maintaining							
The undersigned authorize(s) of priority provided under any as may be necessary in conne	and all international	conventions a						
The undersigned also authoriz may be necessary or desirable				n any	further ide	ntification that		
Shinji Hara Inventor 1: Shinji HARA	М	arch 3, 2	009		HM	atsakuma		
Inventor 1: Shinji HARA	Date:				Witne	SS		
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Inventor 3: Tsutomu CHOU	Date:				Witne	ss		
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Inventor 4: Hironobu MATSUZA	WA Date:				Witne	SS		
Inventor 5:	Date:	-	<del></del>		Witne	ss		
Continued on page 2 for additional	al inventors							

Revised March 2005

**RECORDED: 03/10/2009** 

**PATENT** 

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