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Office		IIII JL	Y		
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To the Honorable Commissioner of Patents at 1. Name of conveying party(ies):	iu Trademarks: Please	2. Name and add			eot. E-
YIMIN GUO MRD	<b>5</b> 0	Name: <u><b>Headw</b></u>	ay Techn	ologies, Inc.	2 0 C 8
Additional name(s) or conveying party(ies) attached	1? Yes No	Internal Addres	ss:		Ť
	· · · · · · · · · · · · · · · · · · ·	Street Address:			
3. Nature of conveyance  X Assignment Merger		678 S. Hillvier City: Milpitas 95035		a Zip:	
Security Agreement Change of	f Name				
other					
Execution Date: <b>8/13/02</b>		Additional name(	s) & addres	s(es) attached?	Yes
Addition 5. Name and address of party to whom co	onal numbers attache	d? Yes Yes 6. Total no. of ap	No olications	and patents involv	/ed::/
concerning document should be mailed:  Name: GEORGE O. SAILE					
Internal Address:		7. Total fee (37 C	FK 3.41):	\$ <u>40.00</u>	
Street Address: 20 MCINTOSH DRIV	VE	X Authoriz	ed to be c	harged to deposit	acet.
City: POUGHKEEPSIE State: NY		8 .Deposit accourt			osit a
9. Statement and signature. To the best of my knowledge and belief to	DO NOT USE T		rect and a	ny attached copy	is a tr
STEPHEN B. ACKERMAN Name of Person Signing	7	ignature		9/10/07 Date	<del></del>
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REEL: 013287 FRAME: 0342

HT01-039	For x U.S. and/or x Foreign Rights					
	For X Application or U.S. Patent					
	By X Inventor(s) or Present Owner					
ASSIGNMENT OF INVENTION						
In consideration of the payment by ASSIGNEI receipt of which is hereby acknowledged, and	E to ASSIGNOR of the sum of One Dollar (\$1.00), the for other good and valuable consideration,					
ASSIGNOR:						
YIMIN GUO Type or print name of ASSIGNOR  1/8/ Ar/ington Ln  Address  San Jose (A 95124  LLA  Nationality  ASSIGNEE:  Headway Technologies, Inc. 678 S. Hillview Drive  Milpitas, CA 95035  USA  Nationality						
and the successors, assigns and legal represe	entatives of the ASSIGNEE one of the following)					
x the entire right, title and interest	nie of the following)					
	interest for the United States and its territorial possessions in rights are also to be assigned)					
in and to any and all improvements which are	disclosed in the invention entitled:					

A Novel Spin-Valve GMR With Patterned Synthetic Exchange

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and which is found in					
(a) X U.S. patent application executed on even da	te herewith				
(b) U.S. patent application executed on					
	filed on				
(d) U.S. patent no.					
(also check (e) if foreign application(s) is also being assigned)					
(e) x and any legal equivalent thereof in a foreign country, including the right to clam priority					
and, in and to, all Letters Patent to be obtained for continuation, division, renewal, or substitute, thereof, and thereof.	- · · · · · · · · · · · · · · · · · · ·				
ASSIGNOR hereby covenants that no assignment, be made or entered into which would conflict with this a	•				
ASSIGNOR further covenants that ASSIGNEE with pertinent facts and documents relating to said invention may be known and accessible to ASSIGNOR and will to or proceeding related thereto and will promptly execute at any and all papers, instruments or affidavits required to application, said invention and said Letters Patent and or desirable to carry out the purposes thereof.	and said Letters Patent and legal equivalents as estify as to the same in any interference, litigation and deliver to ASSIGNEE or its legal representatives apply for, obtain, maintain, issue and enforce said				
IN WITNESS WHEREOF, I / We have signed this(Date of signing)					
WARNING Date of signing must be the same as the date of execution	ution of the application if item (a) was checked above.				
	Signature of ASSIGNOR(S)				
If ASSIGNOR is a legal entity complete the following inform	nation				
	Type or print the name of the above person authorized to sign on behalf of ASSIGNOR				
	Title				

\_\_\_Notarization of Legalization Page Added.

No witnessing, notarization or legalization is necessary, if the assignment is notarized or legalized then it will only be prima facie evidence (35 USC

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Note:

261). Use next page if notarization is desired.