502141621 11/28/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Guenole Jan	10/11/2012
Pokang Wang	10/11/2012

RECEIVING PARTY DATA

Name:	Headway Technologies, Inc.	
Street Address:	678 S. Hillview Drive	
City:	Milpitas	
State/Country:	CALIFORNIA	
Postal Code:	95035	

PROPERTY NUMBERS Total: 1

	Property Type	Number
Applic	cation Number:	13660176

CORRESPONDENCE DATA

Fax Number: 8454712064

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 845-452-5863

Email: debbi@saileackerman.com

Correspondent Name: Saile Ackerman LLC
Address Line 1: 28 Davis Avenue

Address Line 4: Poughkeepsie, NEW YORK 12603

ATTORNEY DOCKET NUMBER:	HT12-029

Stephen B Ackerman

Total Attachments: 2

NAME OF SUBMITTER:

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PATENT REEL: 029360 FRAME: 0695 :H \$40.00 1360

HT12-029	For U.S. and/or Foreign Rights					
	For Application or U.S. Patent					
	By x Inventor(s) or Present Owner					
ASSIGNMENT OF INVENTION						
In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,						
ASSIGNOR:	Poly 10/11/2012					
Guenole Jan Type or print name of ASSIGNOR	Pokang Wang Type or print name of ASSIGNOR					
448 Coe Avenue Street Address	766 Vista Grande Avenue Street Address					
San Jose, CA USA 95125 City, State, Country, Zip	Los Altos, CA, USA 94024 City, State, Country, Zip					
French Nationality	US Nationality					
hereby sells, assigns and transfers to						
ASSIGNEE						
Headway Technologies, Inc. 678 S. Hillview Drive Milpitas, CA 95035 USA Nationality						
and the successors, assigns and legal repres	sentatives of the ASSIGNEE					
(complete one of the following)						
the entire right, title and interest an undivided percent (%) interest for the United States and its territorial						
possessions						
(check the following box/f foreign rights are also to be assigned) x and in all foreign countries						
in and to any and all improvements which are disclosed in the invention entitled:						

Adaptive Reference Scheme For Magnetic Memory Applications

PATENT REEL: 029360 FRAME: 0696

х	(a) U.S. patent application executed on even date	e herewith	
	(b) U.S. patent application executed on		
$\bar{\sqcap}$	(c) U.S. application serial no.	filed on	
	(d) U.S. patent no(also check (e) if foreity	issued gn application(s) is also being assigned	<u>a)</u>
x	(e) and any legal equivalent thereof in a foreign of		
conti	in and to, all Letters Patent to be obtained for inuation, division, renewal, or substitute, thereo nination thereof	•	•
will b	ASSIGNOR hereby covenants that no assignme be made or entered into which would conflict with the	· · · · · · · · · · · · · · · · · · ·	ice has been or
may or p repre and may	nent facts and documents relating to said invention be known and accessible to ASSIGNOR and will proceeding related thereto and will promptly essentatives any and all papers, instruments or afficenforce said application, said invention and said be necessary or desirable to carry out the purpose TITNESS WHEREOF, I / We have signed	testify as to the same in any interfe xecute and deliver to ASSIGNE davits required to apply for, obtain, Letters Patent and said equivalen is thereof.	erence, litigation EE or its legal maintain, issue ts thereof which
1	fun Q		led above.
Signa	and of Assignor	10/11/2012 Date of Signing 6/11/2012	- ·
Signat	ture of ASSIGNOR	Date of Signing	
If AS	SIGNOR is a <i>legal entity</i> complete the following	ng information	
Туре	or print the name of the above person authorized to sign	on behalf of ASSIGNOR	
—— Title			
*****	Note: No witnessing, notarization or legalization is necessary	ary, if the assignment is notarized or legalize	d then it will only be
	prima facie evidence (35 USC 261). Use next page if notarization	n is desired.	
		Notarization of Legalization Page Add	ed.

PATENT REEL: 029360 FRAME: 0697

RECORDED: 11/28/2012

and which is found in