Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yuchen Zhou	12/11/2007
Lijie Guan	12/11/2007
Kunliang Zhang	12/11/2007

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
Application Number:	12005182

CORRESPONDENCE DATA

Fax Number: (845)471-2064

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

845-452-5863 Phone:

Email: cathys@saileackerman.com

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

Address Line 4: Poughkeepsie, NEW YORK 12603

HT07-039 ATTORNEY DOCKET NUMBER:

NAME OF SUBMITTER: Stephen B Ackerman

Total Attachments: 2

source=HT07-039#page1.tif source=HT07-039#page2.tif

PATENT

500483582 **REEL: 020628 FRAME: 0284**

HT07-039	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 the receipt of which is hereby acknowledged, a	to ASSIGNOR of the sum of One Dollar (\$1.00), and for other good and valuable consideration,		
ASSIGNOR:			
YUCHEN ZHOU Type or print name of ASSIGNOR	LIJIE GUAN Type or print name of ASSIGNOR		
2245 Samaritan Dr Address	Address San Jose CA 95118 Chicra Nationality		
San Jose, CA 95/24	San Jose CA 73/1/8		
Nationality	Nationality Nationality		
RUNLIANG ZHANG Type or print name of ASSIGNOR 46068 PASEO PADRE PKWY Address Framont, CA 94539 P. R. CHINA 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 represe	ntatives of the ASSIGNEE		
(complete one of the following) X the entire right, title and interest			
an undivided percent (%) interest	est for the United States and its territorial		
possessions			
(check the following box/f foreign rights are also to be assigned) and in all foreign countries			

in and to any and all improvements which are disclosed in the invention entitled: Perpendicular Magnetic Medium With Sheilds Between Tracks

PATENT REEL: 020628 FRAME: 0285

x (a) U.S. patent application executed on even date	e herewith	
(b) U.S. patent application executed on		
(c) U.S. application serial no.	filed on	
(d) U.S. patent no(also check (e) if foreign	issued gn application(s) is also being assigned)	
x (e) and any legal equivalent thereof in a foreign of	country, including the right to claim priority	
and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute, thereof, and as to letters patent any re-issue or re-examination thereof.		
ASSIGNOR hereby covenants that no assignme will be made or entered into which would conflict with the	nt, sale, agreement or encumbrance has been or als assignment.	
ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.		
IN WITNESS WHEREOF, I / We have signed this 12/11 / 2007 (Date of signing must be the same as the date of execution)	signing) ution of the application if item (a) was checked above. Signature of ASSIGNOR(S)	
If ASSIGNOR is a legal entity complete the following information		
	Type or print the name of the above person authorized to sign on behalf of ASSIGNOR	
Note: No witnessing, notarization or legalization is necessary prima facie evidence (35 USC 261). Use next page if notarization	Title try, if the assignment is notarized or legalized then it will only be a is desired. Notarization of Legalization Page Added.	

and which is found in

RECORDED: 03/11/2008

PATENT REEL: 020628 FRAME: 0286