

# PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
<b>CONVEYING PARTY DATA</b>													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Zhigang Bai</td> <td>10/16/2009</td> </tr> <tr> <td>Yuchen Zhou</td> <td>10/16/2009</td> </tr> <tr> <td>Joe Smyth</td> <td>10/16/2009</td> </tr> <tr> <td>Moris Dovek</td> <td>10/16/2009</td> </tr> <tr> <td>Yan Wu</td> <td>10/16/2009</td> </tr> </tbody> </table>		Name	Execution Date	Zhigang Bai	10/16/2009	Yuchen Zhou	10/16/2009	Joe Smyth	10/16/2009	Moris Dovek	10/16/2009	Yan Wu	10/16/2009
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<b>RECEIVING PARTY DATA</b>													
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">Name:</td> <td>Headway Technologies, Inc.</td> </tr> <tr> <td>Street Address:</td> <td>678 S. Hillview Drive</td> </tr> <tr> <td>City:</td> <td>Milpitas</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>95035</td> </tr> </table>		Name:	Headway Technologies, Inc.	Street Address:	678 S. Hillview Drive	City:	Milpitas	State/Country:	CALIFORNIA	Postal Code:	95035		
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<b>PROPERTY NUMBERS Total: 1</b>													
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<b>CORRESPONDENCE DATA</b>													
<p>Fax Number: (845)471-2064</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 845-452-5863</p> <p>Email: cathys@saileackerman.com</p> <p>Correspondent Name: Saile Ackerman LLC</p> <p>Address Line 1: 28 Davis Avenue</p> <p>Address Line 4: Poughkeepsie, NEW YORK 12603</p>													
ATTORNEY DOCKET NUMBER:	HT09-007												
NAME OF SUBMITTER:	Stephen B Ackerman												

CH \$40.00 12589598

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**PATENT**  
**REEL: 023830 FRAME: 0560**

Total Attachments: 4

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HT09-007

For ☒ U.S. and/or ☒ Foreign Rights  
For ☒ Application or ☒ U.S. Patent  
By ☒ 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:**

ZHIGANG BAI  
Type or print name of ASSIGNOR  
700 S. Abel St. #315  
Address  
Milpitas, CA 95035  
China  
Nationality

YUCHEN ZHOU  
Type or print name of ASSIGNOR  
2245 Samaritan Dr  
Address  
San Jose, CA 95124  
P.R. China  
Nationality

JOE SMYTH  
Type or print name of ASSIGNOR  
130 Ventana Ct  
Address  
Aptos CA 95003  
U.S.A  
Nationality

MORIS DOVEK  
Type or print name of ASSIGNOR  
5623 Snowden Pl  
Address  
San Jose, CA 95138  
U.S.A  
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 representatives 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 if 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:

**Improved External Field Robustness Of Read/Write Head Shields**

For ☒ U.S. and/or ☒ Foreign Rights  
For ☒ Application or ☒ U.S. Patent  
By ☒ 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:**

YAN WU  
Type or print name of ASSIGNOR

Address  
819 Alderbrook Ln, Cupertino

*Ching A*  
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 representatives of the ASSIGNEE

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and which is found in

- ☒ (a) U.S. patent application executed on even date herewith
- ☐ (b) U.S. patent application executed on
- ☐ (c) U.S. application serial no. \_\_\_\_\_ filed on \_\_\_\_\_
- ☐ (d) U.S. patent no. \_\_\_\_\_ issued \_\_\_\_\_  
(also check (e) if foreign application(s) is also being assigned)
- ☒ (e) and any legal equivalent thereof in a foreign 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 assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this 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

10/16/09 (Date of signing)

WARNING Date of signing must be the same as the date of execution 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

\_\_\_\_\_  
Title

Note: No witnessing, notarization or legalization is necessary, if the assignment is notarized or legalized then it will only be prima facie evidence (35 USC 261). Use next page if notarization is desired.

Notarization of Legalization Page Added. HT09-007

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