PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yuchen Zhou	05/26/2009
Kenichi Takano	05/26/2009
Xuhui Jin	05/26/2009
Erhard Schreck	05/26/2009
Moris Dovek	05/26/2009
Joe Smyth	05/26/2009

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:	12456290

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	HT09-003
NAME OF SUBMITTER:	Stephen B Ackerman

PATENT 500939179 **REEL: 023110 FRAME: 0324**

Total Attachments: 4
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PATENT REEL: 023110 FRAME: 0325

HT09-003	For X U.S. and/or Foreign Rights		
	For X Application or X U.S. Patent		
	By x Inventor(s) or x Present Owner		
ASSIGNMENT OF INVENTION			
	EE to ASSIGNOR of the sum of One Dollar (\$1.00), , and for other good and valuable consideration,		
YUCHEN ZHOU	KENICHI TAKANO		
Type or print name of ASSIGNOR	KENICHI TAKANO Type or print name of ASSIGNOR		
2245 Samanitan Dr	945 Wood Duck Ave		
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Nationality	Nationality		
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3917 Whitetail Dr	608 King George Kue		
Address	Address		
Shakopee, MN 55379	San Jose CA 95136		
P.R. China	Gamerais		
Nationality	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)			
x the entire right, title and interest			
an undivided percent (%) interest for the United States and its territorial			
possessions			
•	ign 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:

Plasmon Antenna With Magnetic Core For Thermally Assisted Magnetic Recording

PATENT REEL: 023110 FRAME: 0326

	For U.S. and/or Foreign Rights
	For Application or U.S. Patent
	By X Inventor(s) or x Present Owner
ASSIGNMEN	NT OF INVENTION
In consideration of the payment by ASSIGNE receipt of which is hereby acknowledged, and ASSIGNOR:	EE to ASSIGNOR of the sum of One Dollar (\$1.00), the d for other good and valuable consideration,
MORIS DOVEK Type or print name of ASSIGNOR S622 Sんかいせってア/ Address	JOE SMYTH Type or print name of ASSIGNOR 130 Ventum Ct Address
Jan Jose, (A 75/37	Aotus Ca
U J A Nationality	u ડ્ર. 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	
	erest for the United States and its territorial possessions gn rights are also to be assigned)
Li and an an ioroigh obtaining	

in and to any and all improvements which are disclosed in the invention entitled:

Plasmon Antenna With Magnetic Core For Thermally Assisted Magnetic Recording

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and	which is found in	
x	(a) U.S. patent application executed on even date h	nerewith
П	(b) U.S. patent application executed on	
П	(c) U.S. application serial no.	filed on
	(d) U.S. patent no(also check (e) if foreign	issuedapplication(s) is also being assigned)
x	(e) and any legal equivalent thereof in a foreign cou	ntry, including the right to claim priority
con	, in and to, all Letters Patent to be obtained for stinuation, division, renewal, or substitute, thereof, mination thereof.	
will	ASSIGNOR hereby covenants that no assignment, be made or entered into which would conflict with this	
may or prepriand	ASSIGNOR further covenants that ASSIGNEE will, inent facts and documents relating to said invention at the best because of the known and accessible to ASSIGNOR and will test proceeding related thereto and will promptly exercises any and all papers, instruments or affidation enforce said application, said invention and said be to be necessary or desirable to carry out the purposes of the purpose of the purposes of the purpose of the	and said Letters Patent and legal equivalents as stify as to the same in any interference, litigation ocute and deliver to ASSIGNEE or its legal vits required to apply for, obtain, maintain, issue etters Patent and said equivalents thereof which
	VITNESS WHEREOF, I / We have signed this <u>65 / 26 / 69</u> (Date of sig RNING Date of signing must be the same as the date of execution	ning)
**/	TATALE OF Signing must be the same as the date of execution	She application in term (a) was checked above.
	<u> </u>	Signature of ASSIGNOR(S)
	-	Korodi Calan
	-	in out in
	**************************************	e e
If A	SSIGNOR is a legal entity complete the following	information
	,	Dung on print the name of the above season and resident
		Type or print the name of the above person authorized to sign on behalf of ASSIGNOR
	-	

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.HT09-003

and which is found in	
x (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)
x (e) and any legal equivalent thereof in a foreign	gn country, including the right to claim priority
,	d for said invention by the above application or any ereof, and as to letters patent any re-issue or re-
ASSIGNOR hereby covenants that no assig will be made or entered into which would conflict w	nment, sale, agreement or encumbrance has been or ith this assignment.
pertinent facts and documents relating to said inve may be known and accessible to ASSIGNOR and or proceeding related thereto and will prompt representatives any and all papers, instruments or	EE will, upon its request, be provided promptly with all ention and said Letters Patent and legal equivalents as will testify as to the same in any interference, litigation by execute and deliver to ASSIGNEE or its legal affidavits required to apply for, obtain, maintain, issue said Letters Patent and said equivalents thereof which poses thereof.
N WITNESS WHEREOF, I / We have signed this 65/26/09 (Date	e 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)
of ASSIGNOR is a legal entity complete the following	owing information
	Type or print the name of the above person authorized to sign on behalf of ASSIGNOR
Note: No mite accident	Title
Note: No witnessing, notarization or legalization is no	ecessary, 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.

RECORDED: 08/18/2009

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