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Attorney Docket No. 128276

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1. A. Name of conveying party(ies):
 Yoshitaka SASAKI
 Kazuo ISHIZAKI
 Hiroyuki ITOH
 B. Additional name(s) of conveying party(ies) attached?
☐ Yes ☒ No

2. A. Name and address of receiving party(ies):
 HEADWAY TECHNOLOGIES, INC.
 678 S. HILLVIEW DR., MILPITAS,
 CA 95035 U.S.A.

3. A. Nature of conveyance:
☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other _____
 B. Execution Date: ALL: JULY 14, 2006

B. Additional name(s) & address(es) attached?
☐ Yes ☒ No

4. A. Patent Application No.(s) 11/443,048

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

C. Title of Application: MAGNETIC HEAD AND METHOD OF MANUFACTURING SAME, AND METHOD OF FORMING PATTERNED LAYER

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: James A. Oliff

Address: **OLIFF & BERRIDGE, PLC**
P.O. Box 19928
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Phone Number: 703-836-6400
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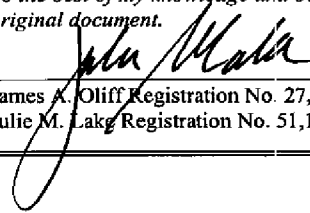
6. Total number of applications and patents involved: 1

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 James A. Oliff Registration No. 27,075
 Julie M. Lake Registration No. 51,156

Date: July 26, 2006

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ASSIGNMENT

(1-8) Insert Name(s) of Inventor(s)

(1) Yoshitaka SASAKI (5) _____

(2) Kazuo ISHIZAKI (6) _____

(3) Hiroyuki ITOH (7) _____

(4) _____ (8) _____

In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set over to

(9) Insert Name of Assignee (9) Headway Technologies, Inc.

(10) Insert Address of Assignee (10) 678 S. Hillview Dr., Milpitas, CA 95035 U.S.A.

(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as

(11) Insert Identification such as Title, Case Number, or Foreign Application Number (11) MAGNETIC HEAD AND METHOD OF MANUFACTURING SAME, AND METHOD OF FORMING PATTERNED LAYER

(Attorney Docket No. 128276)

for which the undersigned has (have) executed an application for patent in the United States of America on even date herewith or

(12) Insert Date of Signing of Application (12) on _____

(13) Alternative Identification for filed applications (13) U.S. application Serial Number 11/443,048

filed May 31, 2006

1) Each undersigned agrees to execute all papers necessary in connection with any application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.

2) Each undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.

5) Each undersigned authorizes and requests the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he has full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreements in conflict herewith, and agrees that this assignment is binding on him and his heirs, successors, assigns and legal representatives.

6) Each undersigned hereby grants the firm of OLIFF & BERRIDGE, PLC the power to insert on this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date	<u>July 14, 2006</u>	Inventor Signature	<u>Yoshitaka Sasaki</u>	(SEAL)
Date	<u>July 14, 2006</u>	Inventor Signature	<u>Kazuo Ishizaki</u>	(SEAL)
Date	<u>July 14, 2006</u>	Inventor Signature	<u>Hiroyuki Itoh</u>	(SEAL)
Date	_____	Inventor Signature	_____	(SEAL)
Date	_____	Inventor Signature	_____	(SEAL)
Date	_____	Inventor Signature	_____	(SEAL)
Date	_____	Inventor Signature	_____	(SEAL)
Date	_____	Inventor Signature	_____	(SEAL)

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:

Date	<u>July 14, 2006</u>	Witness	<u>Hironori Araki</u>
Date	<u>July 14, 2006</u>	Witness	<u>[Signature]</u>

PATENT

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