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1. A. Name of conveying party(ies):
   SAE MAGNETICS (H.K.) LTD
   B. Additional name(s) of conveying party(ies) attached?
      □ Yes ☒ No

2. A. Name and address of receiving party(ies):
   TDK CORPORATION
   1-13-1, NIHONBASHI, CHUO-KU
   TOKYO, JAPAN 103-8272

3. A. Nature of conveyance:
   ☒ Assignment
   □ Merger
   □ Security Agreement
   □ Change of Name
   □ Other
   B. Execution Date: June 18, 2010

4. A. Patent Application No(s) 12/727,620
   B. Patent No(s)
   Additional numbers attached? □ Yes ☒ No

C. Title of Application: HEAT-ASSISTED MAGNETIC RECORDING HEAD WITH NEAR-FIELD LIGHT GENERATING ELEMENT

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 320850
   Alexandria, VA 22320-4850
   Phone Number: 703-836-6400
   Fax Number: 703-836-2787

6. Total number of applications and patents involved: 1

7. Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of $40.00.

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   To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.
   [Signature]
   Date: July 2, 2010
   James A. Oliff Registration No. 27,075
   Jarrett L. Silver Registration No. 60,239
ASSIGNMENT

WHEREAS, SAE MAGNETICS (H.K.) LTD., a company established under the laws of Hong Kong, China whose address is SAE TECHNOLOGY CENTRE, 6 SCIENCE PARK EAST AVENUE, HONG KONG SCIENCE PARK, SHATIN, N.T., HONG KONG, CHINA (hereinafter called "Assignor"), is a joint owner by assignment duly recorded in the United States Patent and Trademark Office at the Reel and Frame indicated below of the following United States patent application (hereinafter called "Patent Properties"):

<table>
<thead>
<tr>
<th>Application or Patent Number and Date of Filing or Issue</th>
<th>Named Inventors</th>
<th>Reel and Frame</th>
</tr>
</thead>
</table>

The undersigned has reviewed all the documents in the chain of title identified above; and to the best of the undersigned's knowledge and belief, title is jointly in the Assignor. The undersigned is empowered to sign this Assignment on behalf of the Assignor.

WHEREAS, TDK CORPORATION, a company established under the laws of Japan, whose address is 1-13-1, Nihombashi, Chuo-ku, Tokyo, Japan, 103-8272 (hereinafter called "Assignee"), is desirous of acquiring the Assignor's entire right, title and interest for the United States, its territories, dependencies and possessions, in and to said Patent Properties (and/or patents that may be granted therefrom), including any and all provisional, non-provisional, divisional, continuation, international, design, confirmation, substitute and reissue application(s) or extensions of the same.

Now, To All Whom It May Concern: Be it known that for and in consideration of the sum of One Dollar ($1.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Assignor has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over, unto Assignee, its successors, assigns and legal representatives, Assignor's entire right, title and interest for the United States, its territories, dependencies and possessions, in and to said Patent Properties (and/or patents that may be granted therefrom), including any and all provisional, non-provisional, divisional, continuation, international, design, confirmation, substitute and reissue application(s) or extensions thereof; the same to be held and enjoyed by Assignee, its successors, assigns and legal representatives, as fully and entirely as the same would have been held and enjoyed by Assignor had this assignment and sale not been made, together with all claims for damages by reason of
past infringement of said Patent Properties with the right to sue for and collect the same for its own use and for the use of its successors, assigns and legal representatives.

Assignor agrees that this assignment is binding on Assignor and its successors, assigns and legal representatives.

Assignor authorizes and requests the Commissioner of Patents and Trademarks of the United States to issue any Letters Patent of the United States, resulting from said Patent Properties and any confirmations, divisions, continuations, reexaminations, reissues or extensions thereof, to Assignee.

Assignor agrees to execute all papers necessary in connection with any interference which may be declared concerning said Patent Properties (and/or patents that may be granted therefrom), or any confirmation, division, continuation, reexamination or reissue thereof, and to cooperate with Assignee in every way possible in obtaining evidence and going forward with such interference.

Assignor covenants that it has full right to convey the interest herein assigned and that it has not executed and will not execute any agreement in conflict herewith.

Assignor 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.

Assignor 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 Assignee.

Assignor grants the firm of OLIFF & BERRIDGE, PLC of Alexandria, Virginia the power to insert on this Assignment any further identification which 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.

This Assignment is effective as of the 10th day of June, 2010.

Witness

Signature
Officer of Assignor

Hong TIAN
Typewritten Name of Officer

President
Title of Officer