

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Koji SHIMAZAWA</td> <td>02/07/2012</td> </tr> <tr> <td>Tatsuya SHIMIZU</td> <td>02/07/2012</td> </tr> </tbody> </table>		Name	Execution Date	Koji SHIMAZAWA	02/07/2012	Tatsuya SHIMIZU	02/07/2012				
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<table border="1"> <tr> <td>Name:</td> <td>TDK Corporation</td> </tr> <tr> <td>Street Address:</td> <td>1-13-1, Nihonbashi</td> </tr> <tr> <td>City:</td> <td>Chuo-ku, Tokyo</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>103-8272</td> </tr> </table>		Name:	TDK Corporation	Street Address:	1-13-1, Nihonbashi	City:	Chuo-ku, Tokyo	State/Country:	JAPAN	Postal Code:	103-8272
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<table border="1"> <tr> <td>Name:</td> <td>SAE MAGNETICS (H.K.) LTD.</td> </tr> <tr> <td>Street Address:</td> <td>6 Science Park East Avenue, Hong Kong Science Park</td> </tr> <tr> <td>City:</td> <td>Shatin, N.T., Hong Kong</td> </tr> <tr> <td>State/Country:</td> <td>CHINA</td> </tr> </table>		Name:	SAE MAGNETICS (H.K.) LTD.	Street Address:	6 Science Park East Avenue, Hong Kong Science Park	City:	Shatin, N.T., Hong Kong	State/Country:	CHINA		
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PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13398971</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13398971						
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Application Number:	13398971										
CORRESPONDENCE DATA											
Fax Number:	(703)707-9112										
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OP \$40.00 13398971

ATTORNEY DOCKET NUMBER:	75B_051
NAME OF SUBMITTER:	David G. Posz
Total Attachments: 1 source=assignment_75B_051#page1.tif	

ASSIGNMENT

For good and valuable consideration, the receipt and sufficiency of which is hereby expressly acknowledged, the undersigned hereby agree(s) to assign, and hereby, assign(s), sell(s) and transfer(s) to

TDK Corporation of 1-13-1, Nihonbashi, Chuo-ku, Tokyo 103-8272, Japan, and
SAE MAGNETICS (H.K.) LTD., SAE Technology Centre, 6 Science Park East Avenue, Hong Kong
Science Park, Shatin, N.T., Hong Kong, People's Republic of China

as Assignee, and its successors, assigns or other legal representatives, the entire right, title and interest, in the United States of America, and its territories, dependencies and possessions, to certain inventions known as

Thermally assisted magnetic recording head

described in an application for Letters Patent of the United States executed

X on even date herewith
as U.S. Application Serial No. _____ filed on _____

as well as any and all continuations, divisions, and reissues of said application and all Letters Patents that may be granted therefor. The undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent or Letters Patents to said Assignee.

The undersigned agree(s), when requested, to sign all papers, take all rightful oaths, and perform all acts which may be necessary for securing, maintaining and enforcing patents for said inventions and for vesting title thereto in said Assignee.

The undersigned authorize(s) and empower(s) said Assignee to invoke and claim the benefit of the right of priority provided under any and all international conventions and treaties in respect of said inventions, as may be necessary in connection with said application.

The undersigned also authorize(s) Posz Law Group, PLC to insert hereon any further identification that may be necessary or desirable for recordation of this document.

<u>Koji Shimazawa</u> Inventor 1: Koji SHIMAZAWA	<u>February 7, 2012</u> Date:	<u>Yuji Ishikawa</u> Witness
<u>Tatsuya Shimizu</u> Inventor 2: Tatsuya SHIMIZU	<u>February 7, 2012</u> Date:	<u>Yuji Ishikawa</u> Witness
_____ Inventor 3:	_____ Date:	_____ Witness
_____ Inventor 4:	_____ Date:	_____ Witness
_____ Inventor 5:	_____ Date:	_____ Witness

☐ Continued on page 2 for additional inventors

Revised March 2005

RECORDED: 02/17/2012

PATENT
REEL: 027721 FRAME: 0848