Atty Docket No.:

262500US2/dlb

PATENT

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To the Director of the United States Patent and Trademark Office. Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Yiu Sing HO, Takehiro KAMIGAMA and Masashi SHIRAISHI SAE Magnetics (H.K.) Ltd. Name: Address: SAE Tower, 38-42 Kwai Fung Crescent, Kwai Chung, N.T., Hong Kong Additional name(s) of conveying party(ies) attached? \(\subseteq\) Yes \(\begin{array}{c}\) No 3. Nature of Conveyance: Assignment ☐ Merger ☐ Change of Name ☐ Security Agreement ☐ Other Additional name(s) and address(es) attached? 🗌 Yes 🔛 No Execution Date: November 17, 2004 4. Application number(s) or patent number(s): This document is being filed together with a new application B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached?

Yes No 5. Name and address of party to whom correspondence 6. Total applications and patents involved: 1 concerning document should be mailed: 7. Total fee (37 CFR 3.41): \$40.00 Customer Number Enclosed ☐ Authorized to be charged to deposit account Tel. (703) 413-3000 8. Deposit account number: 15-0030 Fax. (703) 413-2220 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature 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. Marvin J. Spivak Name of Person Signing Registration Number 21,124 Registration Number: 24,913 Total number of pages including this cover sheet: 3 Do not detach this portion Mail documents to be recorded with required cover sheet information to:

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PATENT REEL: 016034 FRAME: 0232

Assignment of Application

ERT NAMES	WHEREAS, I (WE) (1) Yiu Sing HO of c/o SAE Magnetics (H.K.) Ltd., SAE Tower, 38-42 Kwai Fung Crescent, Kwai					
D RESIDENCE DRESS OF E INVENTORS:	Chung, N.T., Hong Kong					
	(2) Takehiro KAMIGAMA of c/o SAE Magnetics (H.K.) Ltd., SAE Tower, 38-42 Kwai Fung					
	Crescent, Kwai Chung, N.T., Hong Kong (3) Masashi SHIRAISHI of c/o SAE Magnetics (H.K.) Ltd., SAE Tower, 38-42 Kwai Fung					
	, respectively,					
	ERT TITLE OF ZENTION:	have invented certain new and useful improvements in: MAGNETIC DISK DRIVE APPARATUS AND				
MANUFACTURING METHOD OF MAGNETIC DISK DRIVE APPARATUS						
ERT DATE ENTORS SIGNED CLARATION:	For which an application for Letters Patent was executed on November 17, 2004					
	(Application No, filed), and					
ERT NAME	WHEREAS, SAE Magnetics (H.K.) Ltd.					
D ADDRESS OF MPANY OR HER ASSIGNEE	(hereinafter referred to as "ASSIGNEE") having places of business at: <u>SAE Tower, 38-42 Kwai Fung Crescent, Kwai</u> Chung, N.T., Hong Kong is desirous of acquiring the entire right, title and interest in and to said invention and in and					

(hereinafter referred to as "ASSIGNEE") having places of business at: <u>SAE Tower, 38-42 Kwai Fung Crescent, Kwai Chung, N.T.</u>, Hong Kong is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

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PATENT REEL: 016034 FRAME: 0233 Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, 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.

Date:	November 1	7,	2004		Mino
				(Signature of Inventor)	(1) Ytu Sing HO
Date:	November 1	7,	2004		14
				(Signature of Inventor)	(2) Takehiro KAMIGAMA
Date:	November 1	7,	2004	Ma	sachi Sheraishi
				(Signature of Inventor)	(3) Masashi SHIRAISHI
Date:					
				(Signature of Inventor)	
Date:					
				(Signature of Inventor)	
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				(Signature of Inventor)	

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RECORDED: 11/29/2004

PATENT REEL: 016034 FRAME: 0234