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Our Ref.: JSP-4593-338

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2 Mankit LEE 6	1) Name: SAE Magnetics (H.K.) Ltd.		
3 Cheukwing LEUNG 7	Street Address: SAE Technology Centre, 6 Science Park		
4 Juren DING 8	East Avenue, Hong Kong Science Park,		
	Shatin, N.T.		
	City: Hong Kong State/Country: China Zip:		
Additional name/s of conveying party/ies attached?	State/Country. Clinia Zhp.		
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Execution Date: 1), 2), and 4) May 31, 2011; 3) June 1,	Additional name/s & address/es attached?  Yes No		
2011, and 5) June 3, 2011			
	s assignment is being filed together with a new application.		
A. Patent Application No(s).	B. Patent No(s).		
(1) 13/067,164	(1)		
(2) (3)	(2)		
Additional numbers at			
5. Name and address of party to whom correspondence	6. Total number of applications & patents involved:		
concerning document should be mailed:	· · · · · · · · · · · · · · · · · · ·		
	7. Total fee (37 CFR 3.41) \$ 40.00		
Name: Joseph S. Presta	⊠ Enclosed		
	Authorized to be charged to deposit account #14-1140		
Internal Address:	- m		
	8. The Commissioner is hereby authorized to charge any		
Street Address: Nixon & Vanderhye P.C.	<u>deficiency</u> in the fee(s) filed, or asserted to be filed, or which		
901 North Glebe Road	should have been filed herewith (or with any paper thereafter		
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Joseph S. Presta	July 11, 2011		
	nature Date		
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**PATENT** 

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**REEL: 026640 FRAME: 0161** 

## ASSIGNMENT OF PATENT APPLICATION

(Inventors)

Chiuming LUENG Mankit LEE Cheukwing LEUNG Juren DING Rongkwang NI

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

(Assignee) (Address) SAE Magnetics (H.K.) Ltd.

of SAE Technology Centre, 6 Science Park East Avenue, Hong Kong Science Park,

Shatin, N.T., Hong Kong, China

(hereinafter designated as the Assignee) the undersigned's entire right, title and Interest for the United States, its territories, dependencies and possessions, and for the country of in the invention, and all application(s) for patent and any Letters Patent which may

(Other Countries) (Title)

be granted therefor, known as

READER SENSOR, MAGNETIC HEAD, HEAD GIMBAL ASSEMBLY AND DISK DRIVE

UNIT WITH THE SAME (Case No. 4593-338)

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed

on or has already filed in

U.S. appin. Serial No.

filed on May 12, 2011.

The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to 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.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. 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 Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

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

Date	31 May 2011	Signature of inventor	Maci Ain
		I	Chiuming LUENG
Date	31 May 2011	Signature of inventor	Les Les.
,		•	/ Mankit LEE
Date	6/1/2011	Signature of inventor	hart
	r /		Cheukwing\LEUNG
Date	5/31/2011	Signature of inventor	JAR Deg
	. / /		Juren DING
Date	6/3/2011	Signature of inventor	/ liskontury
	///		Rongkwang NI

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