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1. A. Name of conveying parties: [1] Yoshitaka SASAKI [2] Hiroyuki ITO [3] Hiroshi IKEJIMA [4] Atsushi IIJIMA B. Additional name(s) of conveying 3. A. Nature of conveyance:	party(ies) attached? ☐ Yes ☑ No	[2] SAE MAGNETICS (H.K.) LTD. SAE TECHNOLOGY CENTRE 6 SCIENCE PARK EAST AVENUI HONG KONG SCIENCE PARK SHATIN, N.T. HONG KONG, CHINA			
	Merger Change of Name per 14, 2010;				
4. A. Patent Application No. 12/852,		B. Patent No.(s)			
Additional numbers attached? ☐ Yes ☒ No C. Title of Application: LAYERED CHIP PACKAGE AND METHOD OF MANUFACTURING SAME					
Name and address of party to whom concerning document should be mailed:		6. Total number of applications and patents involved: 1			
Name: <u>James A. Oliff</u>		7. Please charge Deposit Account No. 15-0461 the total fee (37 CFR 3.41) in the amount of \$40.00.			
Address: OLIFF & BERRIDGE, P.O. Box 320850 Alexandria, VA 22320- Phone Number: 703-836- Fax Number: 703-836-	-4850 6-6400	Credit any overpayment or charge any underpayment to deposit account number 15-0461.			
9. Statement and signature. To the best of my knowledge and belief original document. James A. Oliff Ragislative No. 27,975 Kevin R. Davis Registration No. 64,66		ion is true and correct and any attached copy is a true copy of the Date: <u>January 21, 2011</u>			

PATENT REEL: 025689 FRAME: 0354

ASSIGNMENT (Two Assignees)

		(1)	Yoshitaka SASAKI (4) Atsushi IIJIMA	
(1-8)	Insert	(2)	Hiroyuki ITO (5)	
	Name(s) of Inventor(s)	(3)	Hiroshi IKEJIMA (6)	
		to eac	In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration of the undersigned, each undersigned agrees to assign, and hereby does assign, transfer and set or	
(9A)	Insert Name of First Assignee	(9A)	Headway Technologies, Inc.	
(10A)	Insert Address of First Assignee	(10A)	678 S. Hillview Dr., Milpitas, CA 95035 U.S.A.	
(9B)	Insert Name of Second Assignee	(9B)	SAE Magnetics (H.K.) Ltd.	
(10B)	Insert Address of Second Assignee	(10B)	SAE Technology Centre, 6 Science Park East Avenue, Hong Kong Science Park, Sh.N.T., Hong Kong, CHINA	hatin,
		repres §100, provi and a inven	inafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal sentatives, the entire right, title and interest for the United States of America as defined in 35 U., in the invention, and in all applications for patent including any and all provisional, non-isional, divisional, continuation, international, confirmation, substitute and reissue application(s) all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the attention known as	s),
(11)	Insert Identification,	(11)	LAYERED CHIP PACKAGE AND METHOD OF MANUFACTURING SAME	-
such as Title, Case Number or Foreign Application Number	Attor	mey Docket No.		
			hich the undersigned has (have) executed an application for patent in the United States of America of date herewith or	on
(12)	Insert Date of Signing of Application	(12)	on	
(13)	Alternative	(13)	U.S. Application Serial Number 12/852,767	
	Identification for filed applications	filed	August 9, 2010	
 Each undersigned agrees to execute all papers necessary in connection with the 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 Assignees may deem necessary. Each undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof, or any patent or reissue application based thereon, and to cooperate with the Assignees in every way possible in obtaining evidence and going forward with such interference. 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. 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 Assignees. Each undersigned authorizes and requests the Commissioner of the U.S. Patent and Trademark Office to issue any and all Letters Patents of the United States resulting from said application or any divisional, continuing or reissue applications to the said Assignees, as Assignees 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. Each undersigned hereby grants the firm of OLIFF & BERRIDGE, P.C. 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				
	In witness whereof, executed b	y the un	ndersigned on the date(s) opposite the undersigned name(s).	
Date	October 14, 20	010	Inventor Signature Destrution & yould (SI	EAL)
Date		010	-0// : 1	EAL)
Date		010	Inventor Signature 4 (SI	EAL)
Date	October 20, 20	010		EAL)
Date				EAL)
Date			Inventor Signature (SI	EAL)
then it sl	This assignment should preferab rould be signed before at least two		med before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neithers who also sign here:	her,

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Date

Date

October 14, 2010

October 20, 2010