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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT	ASSIGNMENT		
CONVEYING PARTY DATA					
Name Execution Date					
CHIH-YEH LIN			01/07/2014		
CHIH-MING CHEN 01/07/2014			01/07/2014		
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State/Country:	TAIWAN	TAIWAN			
PROPERTY NUMBERS Total: 1					
Property T	уре		Number		
Application Number: 1416140		14161408			
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Email: anna.lemke@nm-iplaw.com Correspondence will be sent via US Mail when the email attempt is unsuccessful. Correspondent Name: NIKOLAI & MERSEREAU, P.A. Address Line 1: 900 SECOND AVENUE SOUTH Address Line 2: SUITE 1550					
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PATENT REEL: 032022 FRAME: 0196

Total Attachments: 2 source=ASGN#page1.tif source=ASGN#page2.tif

ASSIGNMENT BY INVENTOR(S) OF U.S. APPLICATION

WHEREAS, I am the original, first and sole inventor and I own (if only one name is listed below) or an original, first and joint inventor and the joint inventors own (if plural names are listed below) (referred to as "ASSIGNOR" below) the subject matter which is claimed and for which a patent is sought on the invention—(referred to as the "INVENTION" below) entitled:

Title:

MANUFACTURING METHOD OF HEAT DISSIPATION STRUCTURE APPLIED TO MOBILE DEVICE

he spe	ecification of which (ch	eck one):	
x	is executed on ev	en date here	ewith.
	was filed on (day-mor	ah-year)	as U.S. Application Number
	was filed on (day-mor	dh-year)	as PCT Application Number
	was executed on (day-month-year)	the following	date(s)
	WHEREAS,	ASIA VITA	L COMPONENTS CO., LTD.
havin	g a postal address of	7F3, No. 2 Taiwan (R.	4, Wucyuan 2 nd Rd., Sinjhuang District, New Taipei City, O.C.)

(referred to as "ASSIGNEE" below) desires to acquire the entire right, title and interest in and to the same in the U.S.;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, ASSIGNOR, by these presents does sell, assign and transfer unto ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all patents granted on any division, continuation, continuation-in-part and reissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent applications in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the INVENTION that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all patents referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title 'and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of NIKOLAI & MERSEREAU, P.A., to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

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See following page(s) for additional joint inventors.

PATENT REEL: 032022 FRAME: 0197

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PATENT REEL: 032022 FRAME: 0198

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