

## 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>Sung-Wei Sun</td> <td>06/14/2012</td> </tr> <tr> <td>Zuo Zhi</td> <td>06/14/2012</td> </tr> <tr> <td>Xiang-Ping Zhang</td> <td>06/14/2012</td> </tr> </tbody> </table>		Name	Execution Date	Sung-Wei Sun	06/14/2012	Zuo Zhi	06/14/2012	Xiang-Ping Zhang	06/14/2012
Name	Execution Date								
Sung-Wei Sun	06/14/2012								
Zuo Zhi	06/14/2012								
Xiang-Ping Zhang	06/14/2012								
RECEIVING PARTY DATA									
Name:	Asia Vital Components Co., Ltd.								
Street Address:	7F.-3, No. 24, Wucyuan 2nd Rd., Sinjhuang District								
City:	New Taipei City								
State/Country:	TAIWAN								
Postal Code:	R.O.C.								
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>13530562</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13530562				
Property Type	Number								
Application Number:	13530562								
CORRESPONDENCE DATA									
Fax Number:	(612)349-6556								
Phone:	6123397461								
Email:	anna.lemke@nm-iplaw.com								
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>									
Correspondent Name:	NIKOLAI & MERSEREAU, P.A.								
Address Line 1:	900 SECOND AVENUE SOUTH								
Address Line 2:	SUITE 820								
Address Line 4:	MINNEAPOLIS, MINNESOTA 55402								
ATTORNEY DOCKET NUMBER:	20120242.ORI/TH/ACL								
NAME OF SUBMITTER:	C. G. Mersereau								
Total Attachments: 2 source=ASGN#page1.tif source=ASGN#page2.tif									

CH \$40.00 13530562

**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:

**SERIES FAN ASSEMBLY STRUCTURE**

the specification of which (check one):

<input checked="" type="checkbox"/>	is executed on even date herewith.	
<input type="checkbox"/>	was filed on (day-month-year)	as U.S. Application Number
<input type="checkbox"/>	was filed on (day-month-year)	as PCT Application Number
<input type="checkbox"/>	was executed on the following date(s) (day-month-year)	

WHEREAS,

**ASIA VITAL COMPONENTS CO., LTD.**

having a postal address of **7F.-3, No. 24, Wucyuan 2<sup>nd</sup> Rd., Sinjhuang District, New Taipei City, Taiwan (R.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.

Full Name of First or Sole Inventor <b>SUNG-WEI SUN</b>	Post Office Address <b>7F.-3, No. 24, Wucyuan 2<sup>nd</sup> Rd., Sinjhuang District, New Taipei City, Taiwan (R.O.C.)</b>
Citizenship <b>Taiwan (R.O.C.)</b>	Residence (city, and either state or foreign country, MPEP §605.02) <b>7F.-3, No. 24, Wucyuan 2<sup>nd</sup> Rd., Sinjhuang District, New Taipei City, Taiwan (R.O.C.)</b>
Date <b>June 14, 2012</b>	Signature <b>SUN-SUNG WEI</b>

☒ See following page(s) for additional joint inventors.

Full Name of Second Inventor <b>ZUO ZHI</b>	Post Office Address <b>7F.-3, No. 24, Wucyuan 2<sup>nd</sup> Rd., Sinjhuang District, New Taipei City, Taiwan (R.O.C.)</b>
Citizenship <b>People's Republic of China(CN)</b>	Residence (city, and either state or foreign country, MPEP §605.02) <b>7F.-3, No. 24, Wucyuan 2<sup>nd</sup> Rd., Sinjhuang District, New Taipei City, Taiwan (R.O.C.)</b>
Date <i>June 14, 2012</i>	Signature <i>ZUO ZHI</i>

Full Name of Third Inventor <b>XIANG-PING ZHANG</b>	Post Office Address <b>7F.-3, No. 24, Wucyuan 2<sup>nd</sup> Rd., Sinjhuang District, New Taipei City, Taiwan (R.O.C.)</b>
Citizenship <b>People's Republic of China(CN)</b>	Residence (city, and either state or foreign country, MPEP §605.02) <b>7F.-3, No. 24, Wucyuan 2<sup>nd</sup> Rd., Sinjhuang District, New Taipei City, Taiwan (R.O.C.)</b>
Date <i>June 14, 2012</i>	Signature <i>XIANG-PING ZHANG</i>

Full Name of Fourth Inventor	Post Office Address
Citizenship	Residence (city, and either state or foreign country, MPEP §605.02)
Date	Signature

Full Name of Fifth Inventor	Post Office Address
Citizenship	Residence (city, and either state or foreign country, MPEP §605.02)
Date	Signature