#### 501982440 07/10/2012

# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Chun-Ming Wu	07/10/2012

## **RECEIVING PARTY DATA**

Name:	ASIA VITAL COMPONENTS CO., LTD.	
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City:	Sinjhuang District, New Taipei City	
State/Country:	TAIWAN	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13545007

## **CORRESPONDENCE DATA**

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NAME OF SUBMITTER: Chun-Ming Wu

Total Attachments: 1

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OP \$40,00

PATENT REEL: 028518 FRAME: 0184

#### 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:		FAN STRUCTURE	
the spe	ecification of which (cl	heck one):	
X	is executed on e	even date h	nerewith.
	was filed on (day-mo	nth-year)	as U.S. Application Number
	was filed on (day-mo	nth-year)	as PCT Application Number
	was executed on the following date(s) (day-month-year)		ing date(s)
	WHEREAS,	ASIA VI	TAL COMPONENTS CO., LTD.
having	g a postal address of	7F3, 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.

Full Name of First or Sole Inventor	Post Office Address
Chun-Ming Wu	7F3, No. 24, Wucyuan 2 <sup>nd</sup> Rd., Sinjhuang District, New Taipei City, Taiwan (R.O.C.)
Citizenship	Residence (city, and either state or foreign country, MPEP §605.02)
Taiwan (R.O.C.)	7F3, No. 24, Wucyuan 2 <sup>nd</sup> Rd., Sinjhuang District, New Taipei City, Taiwan (R.O.C.)
Date July 3, 2012	Signature Chun-Ming Wu

See following page(s) for additional joint inventors.

PATENT REEL: 028518 FRAME: 0185

RECORDED: 07/10/2012