### 502252595 03/04/2013

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Bor-Haw Chang	03/04/2013
Shu-Fan Liu	03/04/2013
Kuo-Chen Chang	03/04/2013

#### **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:	13784758

## **CORRESPONDENCE DATA**

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NAME OF SUBMITTER: Bor-Haw Chang

Total Attachments: 2

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PATENT REEL: 029919 FRAME: 0005 OP \$40,00 13784758

Title:

### 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:

PROTECTION STRUCTURE AND A FAN THEREOF

the sp	ecification of which (check one):	
Х	is executed on even date herewith.	
	was filed on (day-month-year)	as U.S. Application Number
	was filed on (day-month-year)	as PCT Application Number
	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 2nd 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
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Date February 25, 2013	Signature For - Haw Chang

See following page(s) for additional joint inventors.

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Date February 25, 2013	Signature Kuo-Chen Chang	

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 cither state or foreign country, MPEP §605.92)
Date	Signature

PATENT REEL: 029919 FRAME: 0007

RECORDED: 03/04/2013