

## PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
ASIA VITAL COMPONENTS CO., LTD.	03/20/2013
RECEIVING PARTY DATA	
Name:	BEIJING AVC TECHNOLOGY RESEARCH CENTER CO., LTD.
Street Address:	A3A01, 4th Fl., Wangjing Science and Technology Development Building, Three District, Wangjing New Industry District
City:	Chaoyag District, Beijing City
State/Country:	CHINA
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	12700733
CORRESPONDENCE DATA	
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Correspondent Name:	BEIJING AVC TECHNOLOGY RESEARCH CENTER
Address Line 1:	7Fl., No. 283, Sec. 2, Fushing S. Road
Address Line 4:	Taipei City, TAIWAN 106
NAME OF SUBMITTER:	JP Lin
Total Attachments: 3 source=Assignment#page1.tif source=Statement#page1.tif source=Statement#page2.tif	

OP \$40.00 12700733

ASSIGNMENT

WHEREAS, ASIA VITAL COMPONENTS CO., LTD. of Taiwan (R.O.C.) having its principal place of business at 7F-3, No. 24, Wucyuan 2<sup>nd</sup> Rd., Sinhuang City, Taipei County, Taiwan (R.O.C.) (hereinafter Assignor), is the sole and exclusive owner, by an assignment recorded on February 5, 2010, at Reel 023902, Frame 0087, of U.S. Patent Appln. No. 12/700,733 filed February 5, 2010; and

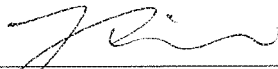
WHEREAS, BEIJING AVC TECHNOLOGY RESEARCH CENTER CO., LTD. of China herein referred to as "Assignee" whose mailing address is A3A01, Fourth Floor, Wangjing Science and Technology Development Building, Three District, Wangjing New Industry District, Chaoyang District, Beijing City, China is desirous of acquiring the entire right, title and interest in and to said invention, and in and to and under any and all Letters Patent to be obtained thereon;

NOW, THEREFORE, for and in consideration of one Dollar (\$1.00) and other good and valuable considerations, the receipt of which is hereby acknowledged, the Assignor has sold, assigned and transferred, and by these presents does hereby sell, assign and transfer unto the Assignee, its successors and assigns the entire right, title and interest in and to said invention, said application and the Letters Patent, both foreign and domestic, that may or shall issue.

Upon said consideration, the Assignor does hereby covenant and agree with the said Assignee, its successors and assigns, that the Assignor will not execute any writing or do any act whatsoever conflicting with these presents, and that the Assignor or executors or administrators will at any time upon request, without further or additional consideration, but at the expense of the said Assignee, its successors and assigns, execute such additional writings and do such additional acts as said Assignee, its successors and assigns, may deem necessary or desirable to perfect the Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuation, reissued or extended Letters Patent of the United States, or of any and all foreign countries on said invention, and in enforcing any rights, occurring as a result of such applications or patents, by giving testimony in any proceedings or transactions involving such applications or patents.

Signed at Taiwan (R.O.C.), this 20 day of March, 20 13.

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

By: 

Printed Name: JP Lin

Its: Legal Manager

(Title of Person Signing)

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**STATEMENT UNDER 37 CFR 3.73(c)**Applicant/Patent Owner: ASIA VITAL COMPONENTS CO., LTD.Application No./Patent No.: 12/700,733 Filed/Issue Date: February 5, 2010Titled: FAN HOUSING STRUCTUREASIA VITAL COMPONENTS CO., LTD., a Corporation

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that, for the patent application/patent identified above, it is (choose one of options 1, 2, 3 or 4 below):

1.  The assignee of the entire right, title, and interest.
2.  An assignee of less than the entire right, title, and interest (check applicable box):
- The extent (by percentage) of its ownership interest is \_\_\_\_\_%. Additional Statement(s) by the owners holding the balance of the interest must be submitted to account for 100% of the ownership interest.
- There are unspecified percentages of ownership. The other parties, including inventors, who together own the entire right, title and interest are:

Additional Statement(s) by the owner(s) holding the balance of the interest must be submitted to account for the entire right, title, and interest.

3.  The assignee of an undivided interest in the entirety (a complete assignment from one of the joint inventors was made). The other parties, including inventors, who together own the entire right, title, and interest are:

Additional Statement(s) by the owner(s) holding the balance of the interest must be submitted to account for the entire right, title, and interest.

4.  The recipient, via a court proceeding or the like (e.g., bankruptcy, probate), of an undivided interest in the entirety (a complete transfer of ownership interest was made). The certified document(s) showing the transfer is attached.

The interest identified in option 1, 2 or 3 above (not option 4) is evidenced by either (choose one of options A or B below):

- A.  An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 023902, Frame 0087, or for which a copy thereof is attached.

- B.  A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

1. From: \_\_\_\_\_ To: \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

2. From: \_\_\_\_\_ To: \_\_\_\_\_

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[Page 1 of 2]

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.*

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**STATEMENT UNDER 37 CFR 3.73(c)**

3. From: \_\_\_\_\_ To: \_\_\_\_\_

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4. From: \_\_\_\_\_ To: \_\_\_\_\_

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5. From: \_\_\_\_\_ To: \_\_\_\_\_

The document was recorded in the United States Patent and Trademark Office at  
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6. From: \_\_\_\_\_ To: \_\_\_\_\_

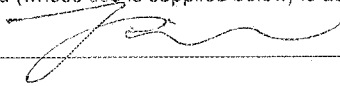
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

Additional documents in the chain of title are listed on a supplemental sheet(s).

As required by 37 CFR 3.73(c)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

  
\_\_\_\_\_  
Signature

March 20, 2013  
\_\_\_\_\_  
Date

**JP Lin**  
\_\_\_\_\_  
Printed or Typed Name

**Legal Manager**  
\_\_\_\_\_  
Title or Registration Number