

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

| <b>SUBMISSION TYPE:</b>   | NEW ASSIGNMENT           |               |                          |                        |                      |                   |            |                       |            |                     |            |              |            |
|---|--------------------------|---------------|--------------------------|------------------------|----------------------|-------------------|------------|-----------------------|------------|---------------------|------------|--------------|------------|
| <b>NATURE OF CONVEYANCE:</b>  | ASSIGNMENT               |               |                          |                        |                      |                   |            |                       |            |                     |            |              |            |
| <b>CONVEYING PARTY DATA</b>   |                          |               |                          |                        |                      |                   |            |                       |            |                     |            |              |            |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 70%;">Name</th> <th style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Timothy K. Wickstrom</td> <td>03/02/2011</td> </tr> <tr> <td>William J. Ballad</td> <td>03/03/2011</td> </tr> <tr> <td>Ying-Tzu Chan</td> <td>03/18/2011</td> </tr> <tr> <td>Mei-Yu Lin</td> <td>03/02/2011</td> </tr> <tr> <td>Jen Nan Feng</td> <td>03/18/2011</td> </tr> </tbody> </table> |                          | Name          | Execution Date           | Timothy K. Wickstrom   | 03/02/2011           | William J. Ballad | 03/03/2011 | Ying-Tzu Chan         | 03/18/2011 | Mei-Yu Lin          | 03/02/2011 | Jen Nan Feng | 03/18/2011 |
| Name  | Execution Date           |               |                          |                        |                      |                   |            |                       |            |                     |            |              |            |
| Timothy K. Wickstrom  | 03/02/2011               |               |                          |                        |                      |                   |            |                       |            |                     |            |              |            |
| William J. Ballad   | 03/03/2011               |               |                          |                        |                      |                   |            |                       |            |                     |            |              |            |
| Ying-Tzu Chan   | 03/18/2011               |               |                          |                        |                      |                   |            |                       |            |                     |            |              |            |
| Mei-Yu Lin  | 03/02/2011               |               |                          |                        |                      |                   |            |                       |            |                     |            |              |            |
| Jen Nan Feng  | 03/18/2011               |               |                          |                        |                      |                   |            |                       |            |                     |            |              |            |
| <b>RECEIVING PARTY DATA</b>   |                          |               |                          |                        |                      |                   |            |                       |            |                     |            |              |            |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;"><b>Name:</b></td> <td>Knowles Electronics, LLC</td> </tr> <tr> <td><b>Street Address:</b></td> <td>1151 Maplewood Drive</td> </tr> <tr> <td><b>City:</b></td> <td>Itasca</td> </tr> <tr> <td><b>State/Country:</b></td> <td>ILLINOIS</td> </tr> <tr> <td><b>Postal Code:</b></td> <td>60143</td> </tr> </table>   |                          | <b>Name:</b>  | Knowles Electronics, LLC | <b>Street Address:</b> | 1151 Maplewood Drive | <b>City:</b>      | Itasca     | <b>State/Country:</b> | ILLINOIS   | <b>Postal Code:</b> | 60143      |              |            |
| <b>Name:</b>  | Knowles Electronics, LLC |               |                          |                        |                      |                   |            |                       |            |                     |            |              |            |
| <b>Street Address:</b>  | 1151 Maplewood Drive     |               |                          |                        |                      |                   |            |                       |            |                     |            |              |            |
| <b>City:</b>  | Itasca                   |               |                          |                        |                      |                   |            |                       |            |                     |            |              |            |
| <b>State/Country:</b>   | ILLINOIS                 |               |                          |                        |                      |                   |            |                       |            |                     |            |              |            |
| <b>Postal Code:</b>   | 60143                    |               |                          |                        |                      |                   |            |                       |            |                     |            |              |            |
| <b>PROPERTY NUMBERS Total: 1</b>  |                          |               |                          |                        |                      |                   |            |                       |            |                     |            |              |            |
| <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 30%;">Property Type</th> <th style="width: 70%;">Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13009234</td> </tr> </tbody> </table>   |                          | Property Type | Number                   | Application Number:    | 13009234             |                   |            |                       |            |                     |            |              |            |
| Property Type   | Number                   |               |                          |                        |                      |                   |            |                       |            |                     |            |              |            |
| Application Number:   | 13009234                 |               |                          |                        |                      |                   |            |                       |            |                     |            |              |            |
| <b>CORRESPONDENCE DATA</b>  |                          |               |                          |                        |                      |                   |            |                       |            |                     |            |              |            |
| <p>Fax Number: (312)277-2397</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 312-577-7000</p> <p>Email: skim@fitcheven.com</p> <p>Correspondent Name: Fitch, Even, Tabin &amp; Flannery</p> <p>Address Line 1: 120 South LaSalle Street</p> <p>Address Line 2: Suite 1600</p> <p>Address Line 4: Chicago, ILLINOIS 60603-3406</p>   |                          |               |                          |                        |                      |                   |            |                       |            |                     |            |              |            |
| <b>ATTORNEY DOCKET NUMBER:</b>  | 8354-99076-US (P09034A)  |               |                          |                        |                      |                   |            |                       |            |                     |            |              |            |
| <b>NAME OF SUBMITTER:</b>   | Timothy R. Baumann       |               |                          |                        |                      |                   |            |                       |            |                     |            |              |            |

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**PATENT**  
**REEL: 026098 FRAME: 0538**

**Total Attachments: 6**

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**PATENT**

**REEL: 026098 FRAME: 0539**

ASSIGNMENT

We, TIMOTHY K. WICKSTROM, of Elk Grove Village, County of Cook, and State of Illinois; WILLIAM J. BALLAD, of Buffalo Grove, County of Lake, and State of Illinois; YING-TZU CHAN, of Taiwan, TW; MEI-YU LIN, of Taiwan, TW; and JEN NAN FENG, of Taiwan, TW for good and valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign to KNOWLES ELECTRONICS, LLC, an Illinois corporation, having its principal place of business at 1151 Maplewood Drive, Itasca, Illinois 60143, its successors, assigns and legal representatives, the entire right, title and interest, in and to all subject matter invented by us and disclosed in the application for Letters Patent of the United States entitled:

## EARPHONE ASSEMBLY WITH MOISTURE RESISTANCE

United States Application Number 13/009,234, filed January 19, 2011, and in and to all Letters Patent and all Convention and Treaty rights of all kinds, including the right to claim priority from said application, and all rights in and to any utility, continuation, continuation-in-part, and divisional application therefrom, and any reissue or re-examination as to any Letters Patent issuing therefrom, in all countries throughout the world, for all such subject matter described therein, including all rights of action and rights to recover damages for past infringements. We agree to sign all documents necessary to secure all said Letters Patent and rights, and request issuance of all said Letters Patent to the above assignee in accordance with this assignment.

March 2, 2011

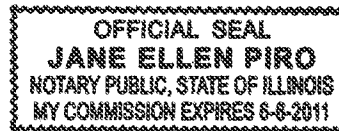
Timothy K. Wickstrom  
TIMOTHY K. WICKSTROM

State of ILLINOIS           )  
                                      ) SS  
County of COOK            )

I hereby certify that before me in the County of Cook, in the State of Illinois, personally appeared TIMOTHY K. WICKSTROM, personally known by me, who then and there was duly sworn by me, and under oath acknowledged that the foregoing assignment was duly signed, sealed, and delivered by him on the date appearing at the foot thereof.

March 2, 2011

Jane E. Piro  
Notary Public  
My Commission Expires:

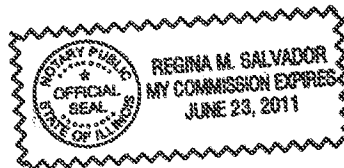


March 3, 2011William J. Ballard  
WILLIAM J. BALLADState of ILLINOIS           )  
  ) SS  
County of LAKE               )

I hereby certify that before me in the County of Lake, in the State of Illinois, personally appeared WILLIAM J. BALLAD, personally known by me, who then and there was duly sworn by me, and under oath acknowledged that the foregoing assignment was duly signed, sealed, and delivered by him on the date appearing at the foot thereof.

3 March, 2011Regina M. Salvador  
Notary Public

My Commission Expires:

June 23, 2011

Mar. 18, 2011

Chan Ying Tzu  
YING-TZU CHAN

Executed in my presence on this 18 day of March, 2011 by  
the aforementioned individual known to me to be the person named in this assignment.

Tsai, Chinpin  
First Witness (Signature)

Wu Hweiwen  
Second Witness (Signature)

Tsai, Chin Pin  
First Witness Name (Typed or Printed)

Wu Hweiwen  
Second Witness Name (Typed or Printed)

2 - March 2011Mei - Yu Lin  
MEI-YU LIN

Executed in my presence on this 2 day of March, 2011 by  
the aforementioned individual known to me to be the person named in this assignment.

Doris Wu  
First Witness (Signature)

DORIS WU  
First Witness Name (Typed or Printed)

Howard Chang  
Second Witness (Signature)

Howard Chang  
Second Witness Name (Typed or Printed)

18, March, 2011

Jen Nan Feng  
JEN NAN FENG

Executed in my presence on this 18 day of March, 2011 by  
the aforementioned individual known to me to be the person named in this assignment.

Jing Lin  
First Witness (Signature)

Leon Wu  
Second Witness (Signature)

Jing Lin  
First Witness Name (Typed or Printed)

Leon Wu  
Second Witness Name (Typed or Printed)