

**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>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Seung-Hee Lee</td> <td>03/18/2008</td> </tr> <tr> <td>Sang-Hun Lee</td> <td>03/18/2008</td> </tr> </tbody> </table>		Name	Execution Date	Seung-Hee Lee	03/18/2008	Sang-Hun Lee	03/18/2008
Name	Execution Date						
Seung-Hee Lee	03/18/2008						
Sang-Hun Lee	03/18/2008						
<b>RECEIVING PARTY DATA</b>							
<b>Name:</b>	Korea Air Electronics Co., Ltd.						
<b>Street Address:</b>	119-69 Bunji, KyungKi-Do						
<b>City:</b>	Ansan-Si, Sang Rok-Gu, Sasa-Dong						
<b>State/Country:</b>	REPUBLIC OF KOREA						
<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>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>12035287</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12035287		
Property Type	Number						
Application Number:	12035287						
<b>CORRESPONDENCE DATA</b>							
<b>Fax Number:</b>	(202)293-6229						
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>							
<b>Phone:</b>	202-331-7111						
<b>Email:</b>	mtaylor@cblh.com						
<b>Correspondent Name:</b>	Connolly Bove Lodge & Hutz LLP						
<b>Address Line 1:</b>	1875 Eye Street, NW						
<b>Address Line 2:</b>	Suite 1100						
<b>Address Line 4:</b>	Washington, DISTRICT OF COLUMBIA 20006						
<b>ATTORNEY DOCKET NUMBER:</b>	21931-00020-US						
<b>NAME OF SUBMITTER:</b>	Burton A. Amernick						
<b>Total Attachments: 4</b> source=PTO1595#page1.tif source=Assignment#page1.tif source=Assignment#page2.tif source=Assignment#page3.tif							

CH \$40.00 12035287

**PATENT**

### RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

<b>1. Name of conveying party(ies):</b> Seung-Hee Lee (03/18/2008) and Sang-Hun Lee (03/18/2008)  Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<b>2. Name and address of receiving party(ies)</b> Name: <u>Korea Air Electronics Co., Ltd.</u> Internal Address: _____ Street Address: _____ 119-69 Bunji KyungKi-Do Ansan-Si, Sang Rok-Gu Sasa-Dong City: _____ State: _____ Country: <u>Republic of Korea</u> Zip: _____ Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<b>3. Nature of conveyance/Execution Date(s):</b> Execution Date(s): <u>in parentheses after inventor name</u> <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Change of Name <input type="checkbox"/> Security Agreement <input type="checkbox"/> Joint Research Agreement <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Executive Order 9424, Confirmatory License <input type="checkbox"/> Other _____			
<b>4. Application or patent number(s):</b> A. Patent Application No.(s) 12/035,287  Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> This document is being filed together with a new application. B. Patent No.(s)  <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<b>5. Name and address to whom correspondence concerning document should be mailed:</b> Name: <u>Burton A. Amernick</u> <u>CONNOLLY BOVE LODGE &amp; HUTZ LLP</u> Internal Address: <u>Atty. Dkt.: 21931-00020-US</u> Street Address: <u>1875 Eye Street, NW</u> <u>Suite 1100</u>  City: <u>Washington</u> State: <u>DC</u> Zip: <u>20006</u> Phone Number: <u>(202) 331-7111</u> Fax Number: <u>(202) 293-6229</u> Email Address: <u>BAmernick@cblh.com</u>		<b>6. Total number of applications and patents involved:</b> <input type="text" value="1"/> <b>7. Total fee (37 CFR 1.21(h) &amp; 3.41)</b> \$ <u>40.00</u> <input checked="" type="checkbox"/> Authorized to be charged by credit card <input type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title)	
<b>9. Signature:</b>  <u>/Burton A. Amernick/</u> Signature <u>Burton A. Amernick - 24,852</u> Name of Person Signing		<b>8. Payment Information</b> a. Credit Card Last 4 Numbers _____ Expiration Date _____ b. Deposit Account Number _____ Authorized User Name _____	
		Total number of pages including cover sheet, attachments, and documents: <input type="text" value="4"/>	

## ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made this 18<sup>th</sup> day of March, 2008, by Seung-Hee Lee and Sang-Hun Lee (hereinafter referred to as Assignors), residing at 180 Bunji, KyungKi-Do, Sungnam-Si, Bundang-Gu, Jungja-Dong, REPUBLIC OF KOREA; and 1102Ho, KyungKi-Do, Uiwang-si, Wanggok-dong, Sinmyeong Solgeo Apt. 103Dong, REPUBLIC OF KOREA, respectively;

WHEREAS, Assignors have invented certain new and useful improvements in A RECEPTACLE CONNECTOR FOR A BATTERY IN THE MOBILE ELECTRIC DEVICE, set forth in a Patent application for Letters Patent of the United States, already filed on February 21, 2008 as U.S. Application No. 12/035,287; and

WHEREAS, Korea AIR Electronics Co., Ltd., a corporation organized under and pursuant to the laws of Korea having its principal place of business at 119-69 Bunji, KyungKi-Do, Ansan-Si, Sang Rok-Gu, Sasa-Dong, REPUBLIC OF KOREA (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will sign all papers and documents, take all lawful oaths and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

CONNOLLY BOVE LODGE & HUTZ LLP

All practitioners at Customer Number 30678

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

Date: March 18, 2008 Signature: Lee Seunghee  
Seung-Hee Lee

Date: March 18, 2008 Signature: Lee Sanghun  
Sang-Hun Lee