

# PATENT ASSIGNMENT

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<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>Mark Dapore</td> <td>08/16/2011</td> </tr> <tr> <td>Robert Hayes</td> <td>08/16/2011</td> </tr> <tr> <td>Greg Rupp</td> <td>08/16/2011</td> </tr> </tbody> </table>		Name	Execution Date	Mark Dapore	08/16/2011	Robert Hayes	08/16/2011	Greg Rupp	08/16/2011		
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<b>RECEIVING PARTY DATA</b>											
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;"><b>Name:</b></td> <td>L-3 Communications Cincinnati Electronics Corporation</td> </tr> <tr> <td><b>Street Address:</b></td> <td>7500 Innovation Way</td> </tr> <tr> <td><b>City:</b></td> <td>Mason</td> </tr> <tr> <td><b>State/Country:</b></td> <td>OHIO</td> </tr> <tr> <td><b>Postal Code:</b></td> <td>45040</td> </tr> </table>		<b>Name:</b>	L-3 Communications Cincinnati Electronics Corporation	<b>Street Address:</b>	7500 Innovation Way	<b>City:</b>	Mason	<b>State/Country:</b>	OHIO	<b>Postal Code:</b>	45040
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<b>PROPERTY NUMBERS Total: 1</b>											
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<b>CORRESPONDENCE DATA</b>											
<p>Fax Number: (513)977-8141</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 513-977-8200</p> <p>Email: laureen.mains@dinslaw.com</p> <p>Correspondent Name: ANTHONY BONNER - DINSMORE &amp; SHOHL LLP</p> <p>Address Line 1: 1900 CHEMED CENTER</p> <p>Address Line 2: 255 EAST FIFTH STREET</p> <p>Address Line 4: CINCINNATI, OHIO 45202</p>											
<b>NAME OF SUBMITTER:</b>	Anthony F. Bonner										
<p>Total Attachments: 3</p> <p>source=Assignment#page1.tif</p> <p>source=Assignment#page2.tif</p> <p>source=Assignment#page3.tif</p>											

OP \$40.00 13212691

**PATENT**

**501631007**

**REEL: 026773 FRAME: 0253**

## ASSIGNMENT

WHEREAS, we, **Mark Dapore**, of Mason, OH 45040, **Robert Hayes**, of Villa Hills, KY, and **Greg Rupp**, of Mason, OH 45040, have invented certain new and useful **Systems and Methods for Enhanced Carrier Suppression** for which we executed an application for a United States Patent and for which said application for United States Patent was filed on \_\_\_\_\_ under

☐ Patent Application Serial No. \_\_\_\_\_;  
☒ Attorney Docket No. 2034-26 \_\_\_\_\_;

WHEREAS, **L-3 Communications Cincinnati Electronics Corporation**, having a place of business at 7500 Innovation Way, Mason, Ohio 45040, a corporation duly organized and existing under the laws of the State of Ohio, (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the entire interest therein:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, said ASSIGNORS, hereby sell, assign, and transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under said invention, and said United States applications and all divisions, renewals, and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues, reexaminations and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States applications under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals, reexaminations and reissues thereof;

ASSIGNORS HEREBY authorize and request the Director of the United States Patent and Trademark Office, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

ASSIGNORS HEREBY grant the firm of DINSMORE & SHOHL LLP the power to insert in this Assignment any further identification or information 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.

ASSIGNORS HEREBY covenant and agree that they have full right to convey the entire interest herein assigned, and that they have not executed, and will not execute, any agreement in conflict herewith.

ASSIGNORS HEREBY further covenant and agree that they will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to them respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue, reexamination and foreign applications, make all rightful oaths, and generally do everything possible to aid said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

Aug 16, 2011  
Date

Mark Dapore  
Mark Dapore

STATE OF OHIO )  
COUNTY OF Warren ) ss:



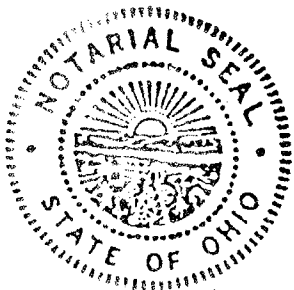
Sworn to and subscribed before me this 16<sup>th</sup> day of August, 2011.  
Robert Carl Meier, Attorney at Law  
NOTARY PUBLIC - STATE OF OHIO  
My Commission Has No Expiration Date  
SECTION 147.03

Robert Carl Meier  
Notary Public

August 16, 2011  
Date

Robert Hayes  
Robert Hayes

STATE OF OHIO )  
COUNTY OF Warren ) ss:



Sworn to and subscribed before me this 16<sup>th</sup> day of August, 2011.

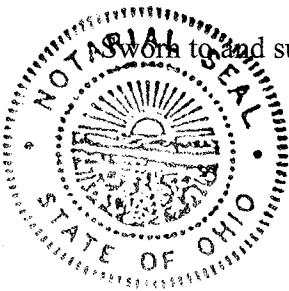
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Bruce B Rupp  
Greg Rupp

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COUNTY OF Warren ) ss:



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