

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT								
NATURE OF CONVEYANCE:	ASSIGNMENT								
CONVEYING PARTY DATA									
<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>Robert A. Grubbs</td> <td>04/30/2004</td> </tr> <tr> <td>Randall L. Luck</td> <td>05/03/2004</td> </tr> <tr> <td>Tim Toombs</td> <td>05/03/2004</td> </tr> </tbody> </table>		Name	Execution Date	Robert A. Grubbs	04/30/2004	Randall L. Luck	05/03/2004	Tim Toombs	05/03/2004
Name	Execution Date								
Robert A. Grubbs	04/30/2004								
Randall L. Luck	05/03/2004								
Tim Toombs	05/03/2004								
RECEIVING PARTY DATA									
Name:	Albert C. Ruocchio & Associates, Inc.								
Street Address:	429 Chadwick Drive								
City:	Raleigh								
State/Country:	NORTH CAROLINA								
Postal Code:	27609								
PROPERTY NUMBERS Total: 1									
<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>11218575</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11218575				
Property Type	Number								
Application Number:	11218575								
CORRESPONDENCE DATA									
Fax Number:	(713)758-2346								
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>									
Email:	iptldocket@velaw.com								
Correspondent Name:	Cindy Y. Lee								
Address Line 1:	1001 Fannin Street								
Address Line 2:	First City Tower 2300								
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ATTORNEY DOCKET NUMBER:	SAN069/64001								
NAME OF SUBMITTER:	Cindy Y. Lee								
Total Attachments: 2									
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CH 11218575 \$40.00

PATENT

WORLDWIDE ASSIGNMENT
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Attorney Docket No.: 36937-198949

WHEREAS Robert A. Grubbs of Ormond Beach, Florida, Randall L. Lack of Cary, North Carolina and Tim Toombs of Apex, North Carolina hereinafter referred to as the Assignors, invented a certain improvement relating to "RADIO-LINKED, BI-DIRECTIONAL CONTROL SYSTEM FOR MODEL ELECTRIC TRAINS", for which said Assignors caused an application for United States Letters Patent to be prepared, the inventors' declaration for said application being executed concurrently with the execution of this instrument; said application filed in the United States Patent and Trademark Office on November 28, 2003 and assigned Application Serial No. 10/722,592..

WHEREAS Albert C. Rucchio & Associates, Inc., 422 Chadwick Drive, Raleigh, North Carolina 27609-4561, hereinafter referred to as the Assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefore, including any and all renewals, reissues and prolongations thereof.

NOW THIS WITNESSETH, that for and in consideration of One Dollar (\$1.00), and other good and valuable consideration paid by Assignee to Assignor, the receipt and sufficiency of which is hereby acknowledged, Assignor hereby assigns, sells and transfers, and has assigned, sold, and transferred to Assignee, its successors and assigns, the entire and exclusive right, title, and interest for the United States in and to the invention, the application, and any patents which may be granted therefor, including any and all divisions, continuations, in whole or in part, substitutions, renewals, reissues, reexaminations, and extensions thereof, and all applications claiming priority therefrom; and Assignor authorizes and requests the Commissioner of Patents and Trademarks to issue all patents for the invention, or patents resulting therefrom, insofar as their interest is concerned, to Assignee; to have, hold, exercise, and enjoy, with all the rights, powers, privileges, and advantages in anywise arising therefrom or appertaining thereto, for and during the term or terms of any and all such patents when granted, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as Assignor might or could have held and enjoyed the same, if this assignment had not been made.

Assignor further hereby assigns, sells and transfers, and has assigned, sold, and transferred to Assignee, its successors and assigns, the entire right, title and interest in all countries of the world, in and to the invention and in and to the application and all patents which may be granted therefor, and all national applications, regional applications, divisions, reissues, substitutions, continuations, in whole or in part, re-examinations, and extensions thereof, including the right to file applications and obtain patents for the invention in its own name, in all countries and including all rights of priority in all countries under the terms of any applicable international convention, insofar as its interest is concerned; and the Assignor hereby authorizes and requests the applicable patent office in each country of the world to issue all patents for the invention, or patents resulting therefrom, insofar as its interest is concerned, to the Assignee, to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for which any and all of such patents for the invention may issue, to the same extent as the Assignor would hold and enjoy if this Assignment had not been made.

The Assignor further agrees to execute any and all patent applications, assignments, affidavits, and any other papers in connection therewith necessary to perfect such patent rights, and also agrees, at the request of the Assignee, to testify in any legal proceedings, sign all lawful papers, make all lawful oaths, and generally do everything possible to aid said Assignee, its successors and assigns, to obtain, maintain and enforce proper patent protection for said invention.

IN WITNESS WHEREOF, each individual collectively referred to as Assignor has caused this Assignment to be executed.

EXECUTED this 30 day of April, 2004

1st ASSIGNOR: Robert A. Grubbs

Signature: [Handwritten Signature]

WITNESSES:

Signature: _____

Name: _____

Address: _____

Signature: _____

Name: _____

Address: _____

ASSIGNMENT
OF APPLICATION FOR UNITED STATES LETTERS PATENT

Attorney Docket
36932-198949

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EXECUTED this 3rd day of May, 2004

2nd ASSIGNOR: Randall L. Luck

Signature: [Handwritten Signature]

Signature: [Handwritten Signature]
Name: MAURY D KLEIN
Address: PO BOX 2831
CHAPEL HILL, NC 27515

Signature: [Handwritten Signature]
Name: Sherman Cooper
Address: P.O. Box 2831
Chapel Hill, NC 27515

EXECUTED this 3rd day of May, 2004

3rd ASSIGNOR: Tim Toombs

Signature: [Handwritten Signature]

Signature: [Handwritten Signature]
Name: MAURY D. KLEIN
Address: PO BOX 2831
CHAPEL HILL, NC 27515

Signature: [Handwritten Signature]
Name: Sherman Cooper
Address: P.O. Box 2831
Chapel Hill, NC 27515

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