

PATENT ASSIGNMENT

Electronic Version v1.1

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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 style="width: 30%;">Execution Date</th> </tr> </thead> <tbody> <tr> <td>Mark Plyler</td> <td>03/03/2010</td> </tr> <tr> <td>Andy Loftis</td> <td>03/01/2010</td> </tr> <tr> <td>John Cook</td> <td>03/01/2010</td> </tr> <tr> <td>Dennis Grantham</td> <td>02/26/2010</td> </tr> <tr> <td>Michael Adams</td> <td>03/01/2010</td> </tr> </tbody> </table>		Name	Execution Date	Mark Plyler	03/03/2010	Andy Loftis	03/01/2010	John Cook	03/01/2010	Dennis Grantham	02/26/2010	Michael Adams	03/01/2010
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CORRESPONDENCE DATA													
<p>Fax Number: (312)616-5700</p> <p><i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: 312-616-5600</p> <p>Email: assignments@leydig.com</p> <p>Correspondent Name: Elias P. Soupos</p> <p>Address Line 1: 180 N. Stetson Ave. Suite 4900</p> <p>Address Line 2: 705271</p> <p>Address Line 4: Chicago, ILLINOIS 60601-6731</p>													
ATTORNEY DOCKET NUMBER:	705271												
NAME OF SUBMITTER:	Phillip M. Pippenger												

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PATENT
REEL: 024289 FRAME: 0597

Total Attachments: 6

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PATENT
Attorney Docket No. 705271
CAT Reference No. 09-056

Leydig, Voit & Mayer, Ltd.
Two Prudential Plaza, Suite 4900
180 North Stetson Avenue
Chicago, Illinois 60601-6780

ASSIGNMENT

Whereas, we,

Mark Plyler, of: 335 Henderson Road, Notasulga, AL 36866

Andy Loftis, of: 564 Kerington Lane, Pike Road, AL 36064

John Cook, of: 1421 17th Ave. S., Birmingham, AL 25205

Dennis Grantham, of: 151 Lakebend Dr., Elmore, AL 36025; and

Michael Adams, of: 876 Walker Ferry Road, Alexander City, AL 35010

have invented and own a certain invention entitled:

SYSTEM AND METHOD FOR RAILROAD TRACK TIE PLATE ORIENTATION

for which invention we have executed an application for a U.S. patent, which was filed on December 18, 2010, under U.S. Application No. 12/642,228; and

Whereas, Progress Rail Corporation, of 1600 Progress Drive, Albertville, AL 35950, hereinafter referred to as Assignee, is desirous of acquiring the entire domestic and foreign right, title, and interest in and under the invention described in the patent application.

Now, therefore, for good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged, we assign and transfer to the Assignee and the Assignee's legal representatives, successors and assigns the full and exclusive rights in and to the invention in the U.S. and every foreign country and the entire right, title, and interest in and to the patent application and other such applications (e.g., provisional applications, non-provisional applications, continuations, continuations-in-part, divisionals, reissues, reexaminations, National phase applications, including petty patent applications, and utility model applications) that may be filed in the United States and every foreign country on the invention, and the patents, extensions, or derivations thereof, both foreign and domestic, that may issue thereon, and we

In re Application of: Plyler et al.
Application No. 12/642,228

hereby authorize and request the Commissioner of Patents to issue U.S. patents to the above-mentioned Assignee agreeably with the terms of this assignment document.

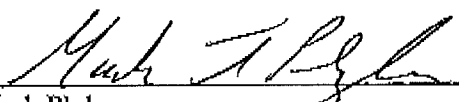
I hereby authorize the Assignee to insert in this assignment document the filing date and application number of the application if the date and number are unavailable at the time this document is executed.

Upon said consideration, we convey to the Assignee the right to make application in its own behalf for protection of the invention in the U.S. and countries foreign to the U.S. and to claim under the Patent Cooperation Treaty, the International Convention and/or other international arrangement for any such application the date of the U.S. application (or any other application on the invention) to gain priority with respect to other applications.

I hereby covenant and agree with the Assignee that we will not execute any writing or do any act whatsoever conflicting with the terms of this assignment document set forth herein, and that we will at any time upon request, without further or additional consideration, but at the expense of the Assignee, execute such additional assignments and other writings and do such additional acts as the Assignee may deem necessary or desirable to perfect the Assignee's enjoyment of this assignment, and render all necessary assistance in making application for and obtaining original, continuation, continuation-in-part, divisional, reissued, reexamined, and National phase patents of the U.S. or of any and all foreign countries on the invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, and by executing statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of, the assigns and legal representatives of all parties hereto.

In witness whereof, we have hereunder set our hands on the dates shown below.

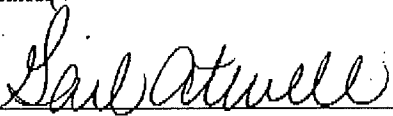
Date 3 MAR 10


Mark Plyler

Date 3 MAR 10


Witness

Date 3/3/10


Witness

In re Application of: Plyler et al.
Application No. 12/642,228

In witness whereof, we have hereunder set our hands on the dates shown below.

Date 3/1/10

Andy Loftis
Andy Loftis

Date 3/1/10

Kathryn Anne Sherrill
Witness

Date 3/1/10

Gail Atwell
Witness

In re Application of: Plyler et al.
Application No. 12/642,228

In witness whereof, we have hereunder set our hands on the dates shown below.

Date 3/11/2010

John Cook
John Cook

Date 3/11/2010

Scotty Spaulding
Witness

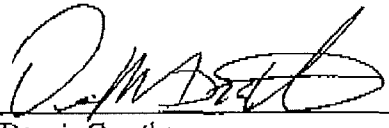
Date March 1, 2010

Kristen L. P. Board
Witness

In re Application of: Plyler et al.
Application No. 12/642,228

In witness whereof, we have hereunder set our hands on the dates shown below.

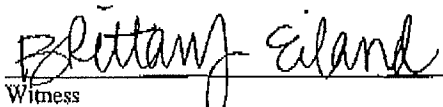
Date 02/26/2010


Dennis Grantham

Date 02/26/2010


Witness

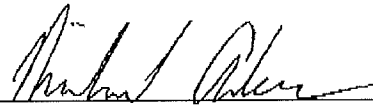
Date 2/26/2010


Witness

In re Application of: Plyler et al.
Application No. 12/642,228

In witness whereof, we have hereunder set our hands on the dates shown below.

Date 3/1/2010



Michael Adams

Date 3/1/2010



Witness

Date 3/1/2010



Witness