

**PATENT ASSIGNMENT**

Electronic Version v1.1  
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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>Execution Date</th> </tr> </thead> <tbody> <tr><td>Stanley M. HERZOG</td><td>04/20/2004</td></tr> <tr><td>Ivan E. BOUNDS</td><td>04/20/2004</td></tr> <tr><td>Timothy M. BEERS</td><td>04/20/2004</td></tr> <tr><td>Steve PETER</td><td>04/20/2004</td></tr> <tr><td>Ron SCHMITZ</td><td>04/20/2004</td></tr> <tr><td>Stephen L. BEDINGFIELD</td><td>04/20/2004</td></tr> <tr><td>Daniel B. LAUGHLIN</td><td>04/14/2004</td></tr> <tr><td>Joseph A. KNEIB</td><td>04/14/2004</td></tr> </tbody> </table>		Name	Execution Date	Stanley M. HERZOG	04/20/2004	Ivan E. BOUNDS	04/20/2004	Timothy M. BEERS	04/20/2004	Steve PETER	04/20/2004	Ron SCHMITZ	04/20/2004	Stephen L. BEDINGFIELD	04/20/2004	Daniel B. LAUGHLIN	04/14/2004	Joseph A. KNEIB	04/14/2004
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<b>RECEIVING PARTY DATA</b>																			
Name:	Herzog Contracting Corp.																		
Street Address:	600 S. Riverside Road																		
City:	St. Joseph																		
State/Country:	MISSOURI																		
Postal Code:	64502																		
<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>12051958</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	12051958														
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<b>CORRESPONDENCE DATA</b>																			
Fax Number:	(816)983-8080																		
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>																			
Phone:	(816) 983-8000																		
Email:	pto-kc@huschblackwell.com																		
Correspondent Name:	Richard R. Johnson																		
Address Line 1:	4801 Main Street																		
Address Line 4:	Kansas City, MISSOURI 64112-2551																		
<b>ATTORNEY DOCKET NUMBER:</b>	9980.111989.6																		

**CH \$40.00 12051958**

NAME OF SUBMITTER:

Richard R. Johnson

Total Attachments: 6

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## ASSIGNMENT

WHEREAS, we, Stanley M. Herzog of 3110 N. Riverside Rd., St. Joseph, in the County of Buchanan, and State of Missouri; Ivan E. Bounds of 1901 Gold Dust Drive, Lake Havasu City, in the County of Mohave and State of Arizona; Timothy M. Beers of 5999 N.E. Witt Rd., Turney, in the County of Clinton, and State of Missouri; Steve Peter of 15 Gaines Drive, Camden Point, in the County of Platte, and State of Missouri; Ron Schmitz of 10998 SW Patton Road, Clarksdale, in the County of DeKalb, and State of Missouri; Stephen L. Bedingfield of 101 E. Main, Savannah, in the County of Andrew, and State of Missouri; and Daniel B. Laughlin of 18505 Old Pike Road, Platte City, in the County of Platte, and State of Missouri, have invented certain new and useful improvements in

METHOD FOR DELIVERING REPLACEMENT RAIL TIES USING GPS TECHNIQUES

for which we are about to make application for Letters Patent of the United States; and

WHEREAS, HERZOG CONTRACTING CORP., a corporation duly organized under the laws of the State of Missouri, and having its principal place of business at 600 S. Riverside Road, County of Buchanan, and State of Missouri, is desirous of acquiring an interest in, to and under said invention, said application and any and all Letters Patent which may be granted for or upon said invention in the United States of America and all countries foreign thereto;

NOW, THEREFORE, to all whom it may concern, be it known that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, we, Stanley M. Herzog, Ivan E. Bounds, Timothy M. Beers, Steve Peter, Ron Schmitz, Stephen L. Bedingfield and Daniel B. Laughlin have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said HERZOG CONTRACTING CORP. the full and exclusive

right, title and interest, throughout the world, in, to and under said invention as fully set forth and described in the specification prepared and executed by us on even date herewith preparatory to obtaining Letters Patent of the United States therefor; in, to and under said application; in, to and under any and all refilings, divisions and continuations of said application; in, to and under any and all Letters Patent of the United States of America which may issue from said application, refilings, divisions and continuations; in, to and under any and all reissues of said Letters Patent of the United States of America; in, to and under any and all applications for Letters Patent upon said invention which may hereafter be filed in any and all countries foreign to the United States of America; in, to and under any and all refilings, divisions and continuations of said foreign-filed applications; in, to and under any and all Letters Patent of countries foreign to the United States of America, which may issue from the said foreign-filed applications, refilings, divisions and continuations; and in, to and under any and all extensions of, and additions to, said Letters Patent of countries foreign to the United States of America, the same to be held and enjoyed by said HERZOG CONTRACTING CORP. for its own use and behoof, and for its successors, legal representatives and assigns, to the full end of the term for which said Letters Patent may be granted, and we do hereby authorize and request the Commissioner of Patents to issue the said Letters Patent in accordance with this assignment.

EXECUTED this 20<sup>th</sup> day of April, 2004.

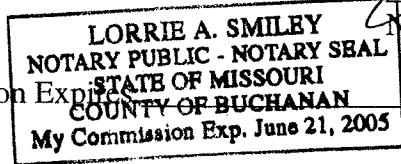
Stanley M. Herzog  
Stanley M. Herzog

STATE OF Missouri  
: ss.  
COUNTY OF Buchanan

Before me personally appeared Stanley M. Herzog to me known to be the person described in, and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth, on the day and year aforesaid.

S E A L

My Commission Expires



Lorrie A. Smiley  
Notary Public

EXECUTED this 20<sup>th</sup> day of April, 2004.

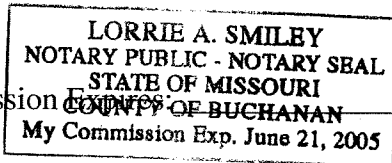
Ivan E. Bounds  
Ivan E. Bounds

STATE OF Missouri  
: ss.  
COUNTY OF Buchanan

Before me personally appeared Ivan E. Bounds to me known to be the person described in, and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth, on the day and year aforesaid.

S E A L

My Commission Expires



Lorrie A. Smiley  
Notary Public

EXECUTED this 20<sup>th</sup> day of April, 2004.

Timothy M Beers  
Timothy M. Beers

STATE OF Missouri  
: ss.

COUNTY OF Buchanan

Before me personally appeared Timothy M. Beers to me known to be the person described in, and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth, on the day and year aforesaid.

Lorrie A. Smiley  
Notary Public

S E A L

My Commission Expires: \_\_\_\_\_

LORRIE A. SMILEY  
NOTARY PUBLIC - NOTARY SEAL  
STATE OF MISSOURI  
COUNTY OF BUCHANAN  
My Commission Exp. June 21, 2005

EXECUTED this 20<sup>th</sup> day of April, 2004.

Steve Peter  
Steve Peter

STATE OF :  
: ss.

COUNTY OF :

Before me personally appeared Steve Pete to me known to be the person described in, and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth, on the day and year aforesaid.

Lorrie A. Smiley  
Notary Public

S E A L

My Commission Expires: \_\_\_\_\_

LORRIE A. SMILEY  
NOTARY PUBLIC - NOTARY SEAL  
STATE OF MISSOURI  
COUNTY OF BUCHANAN  
My Commission Exp. June 21, 2005

EXECUTED this 20<sup>th</sup> day of April, 2004.

Ronald Schmitz  
Ron Schmitz

STATE OF Missouri  
: ss.  
COUNTY OF Buchanan

Before me personally appeared Ron Schmitz to me known to be the person described in, and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth, on the day and year aforesaid.

Lorrie A. Smiley

SEAL

My Commission Expires: \_\_\_\_\_

Notary Public  
LORRIE A. SMILEY  
NOTARY PUBLIC - NOTARY SEAL  
STATE OF MISSOURI  
COUNTY OF BUCHANAN  
My Commission Exp. June 21, 2005

EXECUTED this 20<sup>th</sup> day of April, 2004.

Stephen L. Bedingfield  
Stephen L. Bedingfield

STATE OF Missouri  
: ss.  
COUNTY OF Buchanan

Before me personally appeared Stephen L. Bedingfield to me known to be the person described in, and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth, on the day and year aforesaid.

Lorrie A. Smiley  
Notary Public

SEAL

My Commission Expires: \_\_\_\_\_

LORRIE A. SMILEY  
NOTARY PUBLIC - NOTARY SEAL  
STATE OF MISSOURI  
COUNTY OF BUCHANAN  
My Commission Exp. June 21, 2005

EXECUTED this 14<sup>th</sup> day of April, 2004.

*D.B. Laughlin*

Daniel B. Laughlin

STATE OF Missouri

: ss.

COUNTY OF Buchanan

Before me personally appeared Daniel B. Laughlin to me known to be the person described in, and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth, on the day and year aforesaid.

*Lorrie A. Smiley*

Notary Public

SEAL

My Commission Expires:

LORRIE A. SMILEY  
NOTARY PUBLIC - NOTARY SEAL  
STATE OF MISSOURI  
COUNTY OF BUCHANAN  
My Commission Exp. June 21, 2005

*Joseph A. Kneib*

Joseph A. Kneib

STATE OF Missouri

: ss.

COUNTY OF Buchanan

Before me personally appeared Joseph A. Kneib to me known to be the person described in, and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and purposes therein set forth, on the day and year aforesaid.

*Lorrie A. Smiley*

Notary Public

SEAL

My Commission Expires:

LORRIE A. SMILEY  
NOTARY PUBLIC - NOTARY SEAL  
STATE OF MISSOURI  
COUNTY OF BUCHANAN  
My Commission Exp. June 21, 2005