

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT3493428

<b>SUBMISSION TYPE:</b>	CORRECTIVE ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	Corrective Assignment to correct the FIRST INVENTOR'S NAME SPELLED INCORRECTLY ON COVER SHEET AS "KELVIN CHIDDIK" INSTEAD OF "KELVIN CHIDDICK" previously recorded on Reel 035999 Frame 0104. Assignor(s) hereby confirms the THE CORRECT SPELLING OF THE FIRST INVENTOR'S NAME IS "KELVIN CHIDDICK".

## CONVEYING PARTY DATA

Name	Execution Date
KELVIN CHIDDICK	06/17/2015
ALEJANDRO MEDRANO	06/23/2015
RANDALL KRINKER	06/23/2015
KYLE WILSON	06/23/2015
DAVID BIRDWELL	06/23/2015

## RECEIVING PARTY DATA

<b>Name:</b>	THE WHITMORE MANUFACTURING COMPANY
<b>Street Address:</b>	930 WHITMORE DRIVE
<b>City:</b>	ROCKWALL
<b>State/Country:</b>	TEXAS
<b>Postal Code:</b>	75087

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14655903

## CORRESPONDENCE DATA

**Fax Number:** (216)579-6073  
*Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.*  
**Phone:** 216-579-1700  
**Email:** libbett@pearne.com  
**Correspondent Name:** JAMES M. MOORE/PEARNE & GORDON LLP  
**Address Line 1:** 1801 EAST 9TH STREET, SUITE 1200  
**Address Line 4:** CLEVELAND, OHIO 44114-3108

<b>ATTORNEY DOCKET NUMBER:</b>	WHT-51744
<b>NAME OF SUBMITTER:</b>	JAMES M. MOORE
<b>SIGNATURE:</b>	/jamesmmoore/
<b>DATE SIGNED:</b>	08/21/2015

**Total Attachments: 8**

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<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
 Stylesheet Version v1.2

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
KELVIN CHIDDIK	06/17/2015
ALEJANDRO MEDRANO	06/23/2015
RANDALL KRINKER	06/23/2015
KYLE WILSON	06/23/2015
DAVID BIRDWELL	06/23/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	THE WHITMORE MANUFACTURING COMPANY
<b>Street Address:</b>	930 WHITMORE DRIVE
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<b>State/Country:</b>	TEXAS
<b>Postal Code:</b>	75087
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14655903
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(216)579-6073
<b>Phone:</b>	216-579-1700
<b>Email:</b>	lhawkins@pearne.com
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Correspondent Name:</b>	JAMES M. MOORE/PEARNE & GORDON LLP
<b>Address Line 1:</b>	1801 EAST 9TH STREET, SUITE 1200
<b>Address Line 4:</b>	CLEVELAND, OHIO 44114-3108
<b>ATTORNEY DOCKET NUMBER:</b>	WHT-51744
<b>NAME OF SUBMITTER:</b>	JAMES M. MOORE
<b>Signature:</b>	/jamesmmoore/
<b>Date:</b>	07/01/2015

**Total Attachments: 6**

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**RECEIPT INFORMATION**

**EPAS ID:** PAT3421470  
**Receipt Date:** 07/01/2015

**DECLARATION AND ASSIGNMENT  
FOR US UTILITY OR DESIGN PATENT APPLICATION**

**As a below-named inventor, I hereby declare that:**  
this declaration is directed to the application entitled:

POSITIVE FRICTION CONTROL COMPOSITION FOR RAILWAYS

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(Title)

(check only one item)  attached hereto, OR  filed on (YYYY-MM-DD) 2014-01-03 as United States Application No. or PCT International Application No. PCT/US2014/010188, having Attorney Docket No. WHT-51744.

The above-identified application was made or authorized to be made by me. I believe I am the original inventor or an original joint inventor of a claimed invention in the above-identified application. I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.

WHEREAS, new and useful improvements and inventions have been made by the undersigned as described in the above-identified application;

WHEREAS, THE WHITMORE MANUFACTURING COMPANY, a corporation of Delaware, having an address at 930 WHITMORE DRIVE, ROCKWALL, TX 75087, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said improvements and inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventors' certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, all applications therefor, and all rights of priority resulting from the filing of said applications, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns by the undersigned; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries and other entities are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

IN WITNESS WHEREOF, this declaration and assignment has been executed below by the undersigned:

(1) Legal Name of Inventor: KELVIN CHIDDICK  
(Print Name)

Signature of Inventor: *K Chiddick* Date: 17<sup>th</sup> June 2015

*K. R. Holley* 1st Witness Signature  
Print 1st Witness Name: K. R. HOLLEY *D. R. Holley* 2nd Witness Signature  
Print 2nd Witness Name: DALE HOLLEY

(2) Legal Name of Inventor: ALEJANDRO MEDRANO  
(Print Name)

Signature of Inventor: \_\_\_\_\_ Date: \_\_\_\_\_

\_\_\_\_\_  
1st Witness Signature 2nd Witness Signature  
Print 1st Witness Name: \_\_\_\_\_ Print 2nd Witness Name: \_\_\_\_\_

(3) Legal Name of Inventor: RANDALL KRINKER  
(Print Name)

Signature of Inventor: \_\_\_\_\_ Date: \_\_\_\_\_

\_\_\_\_\_  
1st Witness Signature 2nd Witness Signature  
Print 1st Witness Name: \_\_\_\_\_ Print 2nd Witness Name: \_\_\_\_\_

Signatures of additional inventors on attached sheet(s)

**Notice to Inventor(s):** A person may not execute this declaration unless that person has reviewed and understands the contents of the above-identified application, including the claims. A person may not execute this declaration unless that person is aware of the duty to disclose to the US Patent and Trademark Office all information known to the person to be material to patentability as defined in 37 CFR 1.56.

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(Title)

(check only one item) [ ] attached hereto, OR [X] filed on (YYYY-MM-DD) 2014-01-03 as  
United States Application No. or PCT International Application No. PCT/US2014/010188, having  
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NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said improvements and inventions and all patents, patent applications, patent rights, and inventors' certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said improvements and inventions by states or nations other than the United States, or by other authority, entity, or organization, all applications therefor, and all rights of priority resulting from the filing of said applications, have been and are hereby sold, assigned, transferred, and delivered unto assignee, its successors and assigns by the undersigned; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries and other entities are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

IN WITNESS WHEREOF, this declaration and assignment has been executed below by the undersigned:

(1) Legal Name of Inventor: KELVIN CHIDDIK  
(Print Name)

Signature of Inventor: \_\_\_\_\_ Date: \_\_\_\_\_

1st Witness Signature \_\_\_\_\_ 2nd Witness Signature \_\_\_\_\_  
Print 1st Witness Name: \_\_\_\_\_ Print 2nd Witness Name: \_\_\_\_\_

(2) Legal Name of Inventor: ALEJANDRO MEDRANO  
(Print Name)

Signature of Inventor: Alejandro Medrano Date: 06/23/15

1st Witness Signature SARUNYA YOUNVANICH 2nd Witness Signature Mike Smith  
Print 1st Witness Name: YOUNVANICH Print 2nd Witness Name: Mike Smith

(3) Legal Name of Inventor: RANDALL KRINKER  
(Print Name)

Signature of Inventor: Randall Krinker Date: 23 June 2015

1st Witness Signature SARUNYA YOUNVANICH 2nd Witness Signature Mike Smith  
Print 1st Witness Name: YOUNVANICH Print 2nd Witness Name: Mike Smith

[X] Signatures of additional inventors on attached sheet(s)

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