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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)**

Trevor Crozier

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) 12/2/04

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Joint Research Agreement  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☐ Other \_\_\_\_\_

**2. Name and address of receiving party(ies)**

Name: Brandt Road Rail Corporation

Internal Address: P.O. Box 1876

Street Address: 302 Mill Street

City: Regina, Saskatchewan

State: \_\_\_\_\_

Country: CANADA Zip: S4P 3E2

Additional name(s) & address(es) attached? ☐ Yes ☒ No

**4. Application or patent number(s):**

☐ This document is being filed together with a new application.

A. Patent Application No.(s)

11/238,827

B. Patent No.(s)

10/28/2005 BYRNE 00000004 11238827

01 FC 8021

40.00 OP

Additional numbers attached? ☐ Yes ☐ No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: Kevin S. Sprecher

Internal Address: 2200 PNC Center

Street Address: 201 E. Fifth Street

City: Cincinnati

State: OH Zip: 45202

Phone Number: 513-651-6121

Fax Number: 513-651-6981

Email Address: ksprecher@fbtlaw.com

**6. Total number of applications and patents involved: 1**

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

- ☐ Authorized to be charged by credit card  
☐ Authorized to be charged to deposit account  
☒ Enclosed  
☐ None required (government interest not affecting title)

**8. Payment Information**

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number 06-2226

Authorized User Name Frost Brown Todd LLC

**9. Signature:**

Signature

October 25, 2005

Date

Kevin S. Sprecher

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

4

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

**PATENT**  
**REEL: 017139 FRAME: 0944**

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# **ASSIGNMENT OF PATENT RIGHTS**

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**FROM:**

**Trevor Crozier**

**TO:**

**Brandt Road Rail Corporation**

**WORLDWIDE ASSIGNMENT OF INTEREST IN AN INVENTION SUBJECT OF A  
PATENT APPLICATION**

**WHEREAS I, Trevor Crozier, whose full post office address is:**

**P. O. Box 1876, 302 Mill Street  
Regina, Saskatchewan  
Canada S4P 3E2**

**have invented certain new and useful improvements proposed to be covered by an application for patent thereon entitled "METHOD AND APPARATUS FOR ADAPTIVE COORDINATED DISTRIBUTION OF MATERIALS IN RAILWAY MAINTENANCE AND OTHER APPLICATIONS";**

**AND WHEREAS Brandt Road Rail Corporation, whose full post office address is P.O. Box 1876, 302 Mill Street, Regina, Saskatchewan, Canada S4P 3E2, is desirous of acquiring the full and exclusive right, title and interest in and to said invention, and in and to all Letters Patent issuing for said invention based on patent applications filed in the world;**

**NOW, THEREFORE, for a valuable consideration, the receipt whereof is hereby acknowledged, I the said assignor, do hereby sell, assign, transfer, and set over unto the said assignee, its successors and assigns, the full and exclusive right, title and interest in and to the invention and in and to all Letters Patent and reissues thereof which may be granted upon such invention; the same to be held and enjoyed by the said assignee for its own use and behalf, and for the use and behalf of its successors and assigns, to the full end of the term or terms for which said patents and reissues thereof may be granted as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made;**

**AND I hereby agree to execute, upon request, any and all further papers which may be necessary or desirable to enable the said assignee, its successors and assigns, to file and prosecute any and all applications for Letters Patent on said invention; and I further agree to execute any and all further papers which may be necessary or desirable to vest or perfect the title**

**ASSIGNMENT - METHOD AND APPARATUS FOR ADAPTIVE COORDINATED DISTRIBUTION OF  
MATERIALS IN RAILWAY MAINTENANCE AND OTHER APPLICATIONS  
Page 2 of 3**

of said assignee, its successors and assigns, in and to the inventions therein disclosed, and in and to any and all Letter Patent and reissues thereof which may be granted upon these applications;

AND I hereby authorize and request The Commissioner of Patents to issue each and every Letters Patent to be granted, and upon any and all substitutes, divisions, and continuations of said applications, and each and every reissue of said Letters Patent, to the said assignee, its successors and assigns, as the assignee of the entire right, title and interest therein, in accordance with this assignment.

Signed at REGINA, SK, this 02 day of December, 2004.

Kevin Jereda  
Witness

Trevor Crozier  
Trevor Crozier

**Witness declaration**

I, KEVIN JEREDA, hereby declare that I did witness Trevor Crozier, who is personally known to me, execute the attached assignment of interest in an invention subject of a patent application entitled "METHOD AND APPARATUS FOR ADAPTIVE COORDINATED DISTRIBUTION OF MATERIALS IN RAILWAY MAINTENANCE AND OTHER APPLICATIONS", at REGINA, SK., this 2nd day of December, 2004.

Kevin Jereda  
Signature