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DEPARTMENT OF COMMERCE

Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

James W. Forbes
Mohamed A. Khattab
Alistar Wilson

S. 7763

2. Name and address of receiving party(ies)

Name: National Steel Car Limited

Internal Address: _____

Street Address: P.O. Box 2450600 Kenilworth Avenue NorthCity: Hamilton, Ontario, Canada State: _____ Zip: L8N 3J4Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement☐ Change of Name☐ Other _____Execution Date: May 13, 2003Additional name(s) & address(es) attached? ☐ Yes ☒ No

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

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s)

10/290,039

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

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

Name: Stephen L. GrantInternal Address: Hahn Loeser + Parks LLPStreet Address: Twin Oaks Estate1225 West Market StreetCity: Akron State: OH Zip: 44313-71886. Total number of applications and patents involved: ☐ 17. Total fee (37 CFR 3.41).....\$ 40.00☒ Enclosed☐ Authorized to be charged to deposit account

8. Deposit account number:

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*Stephen L. Grant
Name of Person Signing
Signature19 May 2003
Date

Total number of pages including cover sheet, attachments, and documents: 4

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231PATENT
REEL: 014101 FRAME: 0127

ASSIGNMENT

WHEREAS, WE, **James W. Forbes; Mohamed A. Khattab; and Alistair Wilson;** residing at the addresses stated below, have made an invention entitled **DROPPED DECK CENTER BEAM RAIL ROAD CAR**, for which we have filed applications for United States and Canadian Letters Patent. We hereby authorize our attorney, authorized to prosecute said application, to here insert the filing date and serial number of said applications when known:

United States:	Filed: November 2, 2000	Serial No. 09 / 705,056
	Filed: November 7, 2002	Serial No. 10 / 290,039
Canada:	Filed: December 1, 2000	Serial No. 2,327,383

WHEREAS, WE represent and warrant that we are the inventors and first owners of said invention and applications for Letters Patent;

AND WHEREAS, **NATIONAL STEEL CAR LIMITED** (hereinafter referred to as ASSIGNEE), a corporation organized under the laws of Canada, having a place of business at P.O. Box 2450, 600 Kenilworth Avenue North, Hamilton, Ontario L8N 3J4 Canada, is desirous of acquiring the same;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by us, we confirm that we have assigned, sold, transferred and set over, and by these presents do assign, sell, transfer and set over unto said ASSIGNEE the entire right, title and interest in and to (a) said invention and worldwide rights therein; (b) said applications, including all divisions, continuations, continuations-in-part and substitutions thereof; and (c) all Canadian, United States and foreign patents which shall issue for said invention, including all reissues, renewals and extensions thereof, for the United States, its territories and possessions, Canada, and all foreign countries, including the right to file corresponding applications for Letters Patent on said invention in any and all foreign countries, and to claim priority under any and all treaties and conventions, including the Paris Convention for the Protection of Industrial Property for such corresponding applications, or any division, continuation or substitution thereof, the same to be held and enjoyed by said ASSIGNEE, its assigns and successors, as fully and entirely as the same would have been held and enjoyed by us, had this assignment not been made.

We covenant and agree that we will, at any time upon the request and at the expense of said ASSIGNEE, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable, in the opinion of said ASSIGNEE, to enable and assist said ASSIGNEE to (a) obtain Letters Patent, both domestic and foreign, on said invention; (b) establish, maintain and secure title in said ASSIGNEE, its successors and assigns, to said invention, application and Letters Patent, including making such title of lawful public record; and (c) defend, establish or otherwise preserve the validity of said Letters Patent against any and all infringers, and perform such other acts as are necessary to give full force and effect to this assignment.

We represent and covenant that no assignment, mortgage, sale, license, pledge, encumbrance or alienation of said invention or patent application has been or will be made or entered into which would conflict with this assignment and sale.

We hereby authorize and request the Commissioner of Patents and Trademarks of the United States, and the Commissioner of Patents of Canada, respectively, to issue all Letters Patent based on said application and each division, continuation, substitution, reissue, renewal and extension thereof to said ASSIGNEE, its successors and assigns.

IN TESTIMONY WHEREOF, we have duly executed this assignment on the date as indicated next to our names.

First Joint Inventor:

Date: May 13/03

James W. Forbes
James W. Forbes

Residence Address:

15 Glenron Road
RR 2
Campbellville, Ontario
L0P 1B0
Canada

Citizenship:

Canada

Witnessed By:

(Signature) Dave Keats
(Print Name) DAVE KEATS.

Second Joint Inventor:

Date: May 8th 2003

Mohamed A. Khattab
Mohamed A. Khattab

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L7P 3S3
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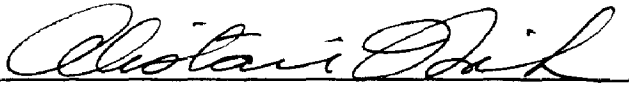
Canada

Witnessed By:

(Signature) Dave Keats
(Print Name) DAVE KEATS.

Third Joint Inventor:

Date: May 06, 2003


Alistair Wilson

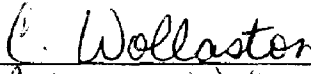
Residence Address:

7 Keeler Place,
Brantford, Ontario
N3S 7K6
Canada

Citizenship:

Canada

Witnessed By:

(Signature) 
(Print Name) Colomba Wollaston

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