

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
JAMES W. FORBES	12/11/2002
ALISTAIR WILSON	12/16/2002
RECEIVING PARTY DATA	
Name:	NATIONAL STEEL CAR LIMITED
Street Address:	600 KENILWORTH AVENUE NORTH
Internal Address:	P.O. BOX 2450
City:	HAMILTON, ONTARIO
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PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	11202398
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NAME OF SUBMITTER:	NATHAN B. WEBB
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DATE SIGNED:	08/14/2014
Total Attachments: 2	
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A S S I G N M E N T

WHEREAS, WE, **James W. Forbes** and **Alistair Wilson**; residing at the addresses stated below, have made an invention entitled **CENTER BEAM CAR WITH DEEP UPPER BEAM STRUCTURE**, for which we have filed an application for United States or Canadian Letters Patent, as the case may be. We hereby authorize our attorney, authorized to prosecute said application, to here insert the filing date and serial number of said application when known:

United States:	Filed: August 11, 2005	Serial No: 11/202398
United States:	Filed: July 20, 2000	Serial No. 09/621,304
Canada:	Filed:	Serial No.

WHEREAS, WE represent and warrant that we are the owners of said invention and application 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 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: December 11/02

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: DECEMBER 16 2002

Alistair Wilson
Alistair Wilson

Residence Address:

7 Keeler Place
Brantford, Ontario
N3S 7K6
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Citizenship:

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Witnessed By:

(Signature) C. Wollaston
(Print Name) Colomba Wollaston