PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4539669

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MARYAM MANSOURI NASRABAD	05/15/2017
MOHAMED AL-KAABI	05/16/2017
MAX VANDERBY	05/30/2017
KENNETH WAYNE BLACK	05/16/2017
TOMASZ BIS	05/31/2017

RECEIVING PARTY DATA

Name:	NATIONAL STEEL CAR LIMITED
Street Address:	600 KENILWORTH AVENUE NORTH
City:	HAMILTON
State/Country:	CANADA
Postal Code:	L8N 3J4

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15592879

CORRESPONDENCE DATA

Fax Number: (216)241-2824

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: 216-621-0150

Email: patents@hahnlaw.com

Correspondent Name: HAHN LOESER & PARKS LLP

200 PUBLIC SQUARE Address Line 1:

SUITE 2800 Address Line 2:

Address Line 4: CLEVELAND, OHIO 44114

Tabal Attachus and a O	
DATE SIGNED:	08/08/2017
SIGNATURE:	/Nathan B. Webb/
NAME OF SUBMITTER:	NATHAN B. WEBB
ATTORNEY DOCKET NUMBER:	200405.00188

Total Attachments: 3

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ASSIGNMENT

WHEREAS, We, Maryam MANSOURI NASRABAD, Mohamed AL-KAABI, Max VANDERBY, Kenneth Wayne BLACK and Tomasz BIS and residing at the respective addresses stated below, have made an invention entitled RAILROAD FREIGHT CAR ACCESS FITTINGS for which we will file applications for United States and Canadian Letters Patent and for which we hereby authorize our attorney, Kenneth L. Bousfield of the firm of Bereskin & Parr, to prosecute said applications and to insert the filing date and serial number of said applications when known:

United States

Serial No.

15/592,879

Filed:

11 May 2017

Canada

Serial No.:

Filed:

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 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 to any extent not yet done 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 on 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 to which Canada is signatory, 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 me, had this assignment not been made.

We hereby represent and warrant that, as far as we are aware, we are the only inventors of the said invention, and that until the time of assignment, sale, transfer or setting over of the invention and of the applications by us to the ASSIGNEE, we were, and have at all times been, the owner of all right, title and interest in and to the invention and of the applications.

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, applications 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 applications 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 applications 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 name.

Maz 15, 2017	Signature:	M. M. M.
7/03/5/2017— Date	Name:	Maryam MANSOURI NASRABAD
	Address:	601 Tomahawk Cres.
		Ancaster, Ontario L9G 3T4, Canada
	Citizenship:	
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I, Loura Jewell	, whose	full post office address is 18 591 thoy &
(name of witness)		*
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		is personally known to me to be the person named
in the above assignment, execute the same		
		riao/swell_
	(signature	of witness)
	(2	Carlo annual
May 16,2017 Date	Signature:	14. A. Al-Kore G
Date /	Name:	Mohamed AL-KAABI
	Address:	152 Redfern Ave.
		Hamilton, Ontario L9C 7S6, Canada
	Citizenship:	
STA	TEMENT OF V	<u>YITNESS</u>
I Laura Jewell	whose t	ull post office address is 18-591 hey 8
(name of witness)		
Stoney Creek, Onlara 126	<u>56.7</u>	state that I was personally present and
(address of witness)		
		mown to me to be the person named in the above
ssignment, execute the same on the day an	d year set forth	above.
	S. A. Trender	A A
		<u> </u>
	(signature	of witness)

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<u>- MAY 30,2017-</u>	Signature:	N. Vandalle		
Date	Name:	Max VANDERBY (/		
	Address:	132 West 24th Street		
	miduu uu aa la .	Hamilton, Ontario L9C 4W4, Canada		
	Citizenship:	Canadian		
	STATEMENT OF Y			
I, Call (a lease)	whose	full post office address is 18-13-11 1144 25		
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		usse Lucy		
	(signature	of witness)		
2017.05.16	Ciamatana.	Van 6 MM		
Date	Signature: Name:	Kenneth Wayne BLACK		
Dan	Address:	45 Macaulay Street West		
	2 20000	Hamilton, Ontario L8L 1E8, Canada		
	Citizenship:	Canadian		
<u>s</u>	STATEMENT OF V	VITNESS		
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(name of witness)		see probe caree sees so as as a		
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	(signature	of witness)		
and the second				
1/ay 31, 2017	Signature:	1 6 3 grade a resonance of the same		
Date	Name:	Tomasz BIS		
	Address:	20 Shrewsbury Street		
		Ancaster, Ontario L9K 1P9, Canada		
	Citizenship:	Canadian		
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r rama sencii	, whose fi	all post office address is <u>18-5위 개교식 온</u>		
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(grances of mana	388)			
did see Tomasz BIS who is personally known to me to be the person named in the above assignment, execute the same on the day and year set forth above.				
	r aldi			
	(signature	<u>valencell</u>		

PATENT REEL: 043226 FRAME: 0785

RECORDED: 08/08/2017