

<b>PATENT ASSIGNMENT COVER SHEET</b>
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Electronic Version v1.1  
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EPAS ID: PAT4287940

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	SECURITY INTEREST

**CONVEYING PARTY DATA**

Name	Execution Date
NATIONAL STEEL CAR LIMITED	02/10/2017

**RECEIVING PARTY DATA**

<b>Name:</b>	GREYPOINT CAPITAL INC.
<b>Street Address:</b>	77 BLOOR STREET WEST
<b>Internal Address:</b>	SUITE 1704
<b>City:</b>	TORONTO
<b>State/Country:</b>	CANADA
<b>Postal Code:</b>	M5S 1M2

**PROPERTY NUMBERS Total: 10**

Property Type	Number
Patent Number:	7497171
Patent Number:	7610862
Patent Number:	7571684
Patent Number:	7699008
Patent Number:	7775163
Patent Number:	7908975
Patent Number:	7921783
Application Number:	12107095
Patent Number:	7946229
Patent Number:	9156478

**CORRESPONDENCE DATA**

**Fax Number:** (216)621-2824

*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:** tnaehring@hahnlaw.com

**Correspondent Name:** HAHN LOESER & PARKS LLP

**Address Line 1:** 200 PUBLIC SQUARE

**Address Line 2:** SUITE 2800

**Address Line 4:** CLEVELAND, OHIO 44114

PATENT

<b>ATTORNEY DOCKET NUMBER:</b>	200405
<b>NAME OF SUBMITTER:</b>	NATHAN B. WEBB
<b>SIGNATURE:</b>	/Nathan B. Webb/
<b>DATE SIGNED:</b>	02/23/2017

**Total Attachments: 10**

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## NOTICE OF SECURITY INTEREST IN US INTELLECTUAL PROPERTY

**WHEREAS**, National Steel Car Limited (the “**Grantor**”) a Canada corporation, having a place of business at 600 Kenilworth Avenue North, Hamilton, Ontario, L8N 3J4, is the owner of the US intellectual property, and the registrations and applications therefor, set forth in Schedule “A”, and of the underlying goodwill associated with the business in association with which such intellectual property is used (collectively, the “**US Intellectual Property**”);

**AND WHEREAS** Greypoint Capital Inc., as lender (the “**Lender**”), whose full address is 77 Bloor Street West, Suite 1704, Toronto, Ontario, M5S 1M2, entered into, *inter alia*, a general security agreement with the Grantor, dated February 10th, 2017, by which the Debtor granted to the Lender a security interest and lien in all of its property, including the US Intellectual Property (the “**General Security Agreement**”);

**NOW THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, and in accordance with the terms and obligations set forth in the General Security Agreement, the Grantor hereby confirms the granting of a security interest and lien in the US Intellectual Property to the Lender.

**AND THEREFORE**, this notice is governed by and is to be construed and interpreted in accordance with the laws of the Province of Ontario and the federal laws of Canada applicable therein.

***[SIGNATURE PAGE TO IMMEDIATELY FOLLOW]***

**DATED:** February 10, 2017

**NATIONAL STEEL CAR LIMITED**

By:



Name: Elizabeth Gallagher

Title: Corporate Secretary

**Schedule "A"**

**Trade-marks**

No.	Trade mark	Status
1	Q4 QUADRI-STEER	Allowed Serial No. 86653275 Filing Date 5 JUN 2015 Reg No. N/A Allowance Date 6 SEP 2016
2	Q4	Suspended Serial No. 86652792 Filing Date 5 JUN 2015 Reg No. N/A Allowance Date N/A
3	VPS	Suspended Serial No. 86652782 Filing Date 5 JUN 2015 Reg No. N/A Allowance Date N/A
4	NSC BUILDERS OF RELIABLE RAIL TRANSPORT 1912 DESIGN	Registered Serial No. 75009830 Filing Date 24 OCT 1995 Reg No. 2171583 Allowance Date 14 OCT 1997

**Patents**

No.	App. No. Filing Date	Patent No. Issue Date	Title
1	04/776,982 November 19, 1968	3,561,368 February 9, 1971	Selective Hopper Car Gate Operating Mechanism
2	06/918,041 October 14, 1986	4,784,548 November 15, 1988	Double-Stacked Freight Car
3	07/076,176 July 21, 1987	4,802,420 February 7, 1989	Centre Beam Railroad Car
4	08/224,839 April 8, 1994	5,465,670 November 14, 1995	Railroad Freight Car Having an Improved Structural Support
5	08/225,383 April 8, 1994	5,520,489 May 28, 1996	Retractable Guide Assembly for Changing the Effective Width of a Railroad Freight Car Container Well
6	08/414,085 March 31, 1995	5,501,556 March 26, 1996	Retractable Guide Assembly for Changing the Effective Width of a Railroad Freight Car Container Well
7	08/436,130 May 8, 1995	5,842,821 December 1, 1998	Container Support Pedestal

8	08/641,366 April 30, 1996	5,832,839 November 10, 1998	Curved Flange Sidewall Construction for Railcar End Structure
9	08/641,376 April 30, 1996	5,730,063 March 24, 1998	High Capacity Container Rail Car for Varying Arrangements Intermodal Containers
10	08/641,377 April 30, 1996	5,749,686 May 12, 1998	Pivotable Sidewall Mounted Container Stop for Railcar Well
11	08/642,226 April 30, 1996	5,743,191 April 28, 1998	Platform Step and Foothold Arrangement for Railcar End Structure
12	08/920,548 August 29, 1997	6,003,445 December 21, 1999	Retractable Container Stop and Guide Assembly for Railroad Freight Cars
13	09/016,583 January 30, 1998	6,044,771 April 4, 2000	End Structure Assembly for Hopper Car
14	09/063,016 April 21, 1998	6,205,932 March 27, 2001	Autorack Railcar Structure
15	09/063,107 April 21, 1998	6,138,579 October 31, 2000	Autorack Railcar Adjustable Decking Structure and Method
16	09/086,354 May 29, 1998	6,164,210 December 26, 2000	Reinforced Hopper Car Structure
17	09/122,577 July 24, 1998	6,216,604 April 17, 2001	Railcar Brake Structure
18	09/122,578 July 24, 1998	6,196,137 March 6, 2001	Well Car Structure
19	09/122,579 July 24, 1998	6,148,965 November 21, 2000	Railcar Brake Arrangement
20	09/169,221 October 9, 1998	6,543,368 April 8, 2003	Coil Car Structure
21	09/443,533 November 19, 1999	6,354,778 March 12, 2002	Retractable Container Stop and Guide Assembly for Railroad Freight Cars
22	09/457,615 December 8, 1999	6,237,506 May 29, 2001	Center Beam Car with Deep Upper Beam Structure
23	09/621,304 July 20, 2000	6,604,470 August 12, 2003	Center Beam Car with Deep Upper Beam Structure
24	09/627,658 July 28, 2000	6,296,083 October 2, 2001	Railcar Brake Arrangement
25	09/632,706 August 4, 2000	6,352,400 March 5, 2002	Rail Road Loading Apparatus and Method
26	09/632,707 August 4, 2000	6,709,207 March 23, 2004	Center Beam Car with Deep Upper Beam Structure
27	09/649,730 August 28, 2000	6,446,561 September 10, 2002	Autorack Railcar Structure
28	09/649,790 August 29, 2000	6,550,399 April 22, 2003	Process for Rail Road Car with Movable Bridge Plates
29	09/649,795 August 29, 2000	6,968,788 November 29, 2005	Vehicle Carrying Rail Road Car with Deck Access Fittings
30	09/650,388	7,255,047	Vehicle Carrying Rail Road Car and

	August 29, 2000	August 14, 2007	Bridge Plate Therefor
31	09/650,500 August 29, 2000	6,550,400 April 22, 2003	Vehicle Carrying Rail Road Car
32	09/651,544 August 29, 2000	6,539,878 April 1, 2003	Vehicle Carrying Rail Road Car with Bridge Plate Assembly
33	09/651,660 August 29, 2000	6,666,148 December 23, 2003	Vehicle Carrying Rail Road Car Structure
34	09/658,856 September 11, 2000	6,551,039 April 22, 2003	Auto Rack Rail Road Car with Reduced Slack
35	09/737,669 December 15, 2000	N/A	Insulated Triple Trough Coil Car
36	09/737,914 December 15, 2000	N/A	Triple Trough Coil Car with Deep Center Sill
37	09/737,915 December 15, 2000	6,637,990 October 28, 2003	Coil Car with Internal Walkway
38	09/737,985 December 15, 2000	6,739,268 May 25, 2004	Multiple Trough Coil Car
39	09/738,128 December 15, 2000	6,579,048 June 17, 2003	Coil Stop for Rail Road Coil Car
40	09/752,141 December 29, 2000	6,855,907 February 15, 2005	Metal Cutting Process
41	09/799,136 March 5, 2001	6,584,912 July 1, 2003	Well Car Structure
42	09/804,050 March 12, 2001	7,044,062 May 16, 2006	Dropped Deck Center Beam Rail Road Car
43	09/804,406 March 12, 2001	6,659,017 December 9, 2003	Dropped Deck Center Beam Rail Road Car Structure
44	09/835,862 April 16, 2001	6,484,644 November 26, 2002	Railcar Structure for Accommodating a Brake Valve
45	09/863,812 May 23, 2001	6,505,564 January 14, 2003	Well Car with Cross Member
46	09/893,368 June 27, 2001	6,612,793 September 2, 2003	Rail Road Car with Lading Securement Storage Apparatus
47	09/920,437 August 1, 2001	6,659,016 December 9, 2003	Rail Road Freight Car with Resilient Suspension
48	09/965,670 September 27, 2001	6,866,452 March 15, 2005	Cross Member with Container Stop
49	09/981,357 October 12, 2001	6,749,381 June 15, 2004	Retractable Coil Stop Mechanism for Railroad Coil Car
50	10/081,120 February 22, 2002	7,047,889 May 23, 2006	Rail Car with Cantilevered Articulation
51	10/135,859 April 30, 2002	N/A	Auto Rack Rail Car with End Closure
52	10/210,797 August 1, 2002	6,895,866 May 24, 2005	Rail Road Freight Car with Damped Suspension
53	10/210,853	7,255,048	Rail Road Car Truck with Rocking

	August 1, 2002	August 14, 2007	Sideframe
54	10/290,039 November 7, 2002	6,920,829 July 26, 2005	Dropped Deck Center Beam Rail Road Car
55	10/303,681 November 25, 2002	7,249,562 July 31, 2007	Center Beam Car with Deep Upper Beam Structure
56	10/340,019 January 10, 2003	6,877,226 April 12, 2005	Well Car with Cross Member and Method
57	10/355,374 January 31, 2003	7,004,079 February 28, 2006	Rail Road Car and Truck Therefor
58	10/357,318 February 3, 2003	6,874,426 April 5, 2005	Rail Road Car Truck with Bearing Adapter and Method
59	10/366,094 February 12, 2003	6,821,065 November 23, 2004	Autorack Rail Road Car with Reduced Slack
60	10/386,991 March 12, 2003	6,923,607 August 2, 2005	Coil Stop for Rail Road Coil Car
61	10/406,642 April 1, 2003	6,857,376 February 22, 2005	Vehicle Carrying Rail Road Car
62	10/409,640 April 8, 2003	N/A	Coil Car Structure
63	10/435,683 May 9, 2003	7,025,003 April 11, 2006	Dropped Deck Center Beam Rail Road Car with Shallow Center Sill
64	10/437,613 May 14, 2003	6,796,758 September 28, 2004	Rail Road Car with Lading Securement Storage Apparatus
65	10/437,640 May 14, 2003	6,846,139 January 25, 2005	Coil Car with Internal Walkway
66	10/564,044 July 8, 2004	7,845,288 December 7, 2010	Rail Road Car Truck and Members Thereof
67	10/611,659 June 30, 2003	8,011,305 September 6, 2011	Symmetrical Multi-Unit Railroad Car
68	10/639,547 August 13, 2003	6,962,114 November 8, 2005	Dropped Deck Center Beam Rail Road Car
69	10/685,943 October 15, 2003	6,845,722 January 25, 2005	Auto Rack Car with End Closure
70	10/703,790 November 6, 2003	6,920,828 July 26, 2005	Rail Road Freight Car with Resilient Suspension
71	10/745,926 December 24, 2003	7,823,513 November 2, 2010	Rail Road Car Truck
72	10/801,124 March 15, 2004	6,983,702 January 10, 2006	Dropped Deck Center Beam Rail Road Car
73	10/807,905 March 23, 2004	7,108,467 September 19, 2006	Center Beam Car with Deep Upper Beam Structure
74	10/874,616 June 23, 2004	7,117,801 October 10, 2006	Adjustable Spacers for Freight Car
75	10/888,788 July 8, 2004	7,143,700 December 5, 2006	Rail Road Car Truck and Fittings Therefor
76	10/990,153	7,360,979	Rail Road Car with Reduced Slack



	November 16, 2004	April 22, 2008	
77	10/990,299 November 16, 2004	7,334,528 February 26, 2008	Well Car with Cross Member
78	11/002,222 December 3, 2004	7,631,603 December 15, 2009	Rail Road Car Truck and Bolster Therefor
79	11/019,664 December 23, 2004	N/A	Rail Road Car Truck and Bearing Adapter Fitting Therefor
80	11/081,008 March 15, 2005	7,494,309 February 24, 2009	Cross Member with Container Stop
81	11/125,118 May 10, 2005	7,267,059 September 11, 2007	Rail Road Freight Car with Damped Suspension
82	11/153,913 June 16, 2005	7,681,506 March 23, 2010	Truck Bolster
83	11/158,328 June 22, 2005	7,536,957 May 26, 2009	Flow Through Rail Road Freight Car
84	11/184,686 July 19, 2005	7,234,904 June 26, 2007	Coil Stop for Rail Road Coil Car
85	11/189,092 July 25, 2005	7,328,659 February 12, 2008	Rail Road Freight Car with Resilient Suspension
86	11/192,008 July 29, 2005	7,337,727 March 4, 2008	Dropped Deck Center Beam Rail Road Car
87	11/202,397 August 11, 2005	RE39,777 August 21, 2007	Dropped Deck Center Beam Rail Road Car Structure
88	11/202,398 August 11, 2005	RE41,261 April 27, 2010	Center Beam Car with Deep Upper Beam Structure
89	11/270,656 November 10, 2005	7,461,600 December 9, 2008	Rail Road Freight Car Structure
90	11/270,657 November 10, 2005	7,434,519 October 14, 2008	Rail Road Freight Car
91	11/321,056 December 30, 2005	7,780,021 August 24, 2010	Rail Road Car Draft Fittings
92	11/349,047 February 7, 2006	N/A	Dropped Deck Center Beam Rail Road Car with Shallow Center Sill
93	11/363,520 February 28, 2006	7,263,931 September 4, 2007	Rail Road Car and Truck Therefor
94	11/382,308 May 9, 2006	7,424,854 September 16, 2008	Dropped Deck Center Beam Rail Road Car
95	11/419,787 May 23, 2006	N/A	Rail Road Car with Cantilevered Articulation
96	11/452,622 June 14, 2006	7,350,468 April 1, 2008	Adjustable Spacer for Freight Car
97	11/530,334 September 8, 2006	7,703,397 April 27, 2010	Rail Road Hopper Car Fittings and Method of Operation
98	11/566,000 December 1, 2006	7,823,514 November 2, 2010	Hopper Car Side Construction and Method
99	11/566,421	7,497,169	Rail Road Car Truck and Fittings Therefor

	December 4, 2006	March 3, 2009	
100	11/747,950 May 14, 2007	7,603,954 October 20, 2009	Rail Road Car and Truck Therefor
101	11/756,102 May 31, 2007	7,784,411 August 31, 2010	Rail Road Car Body Structure
102	11/764,572 June 18, 2007	7,497,171 March 3, 2009	Well Car with Cross Member
103	11/838,434 August 14, 2007	7,610,862 November 3, 2009	Rail Road Car Truck with Rocking Sideframe
104	11/853,581 September 11, 2007	7,571,684 August 11, 2009	Rail Road Freight Car with Damped Suspension
105	11/853,596 September 11, 2007	7,699,008 April 20, 2010	Rail Road Freight Car with Damped Suspension
106	11/860,003 September 24, 2007	7,775,163 August 17, 2010	Rail Road Car and Bearing Adapter Fittings Therefor
107	11/939,993 November 14, 2007	7,908,975 March 22, 2011	Hollow Railroad Car Structure
108	12/047,838 March 13, 2008	7,921,783 April 12, 2011	Hopper Car with Lading Dislodgement Fittings and Method of Operation
109	12/107,095 April 22, 2008	N/A	Rail Road Car with Reduced Slack
110	12/122,365 May 16, 2008	7,946,229 May 24, 2011	Rail Road Car Truck
111	12/177,106 July 21, 2008	9,156,478 October 13, 2015	Railroad Gondola Car Structure
112	12/248,305 October 9, 2008	7,559,284 July 14, 2009	Railroad Freight Car
113	12/345,017 December 29, 2008	7,654,204 February 2, 2010	Rail Road Car Truck with Bearing Adapter and Method
114	12/397,044 March 3, 2009	7,866,267 January 11, 2011	Well Car with Cross Member
115	12/397,104 March 3, 2009	8,746,151 June 10, 2014	Rail Road Car Truck and Fitting Therefor
116	12/465,424 May 13, 2009	7,789,023 September 7, 2010	Auto Rack Railcar with End Closure
117	12/502,535 July 14, 2009	7,757,611 July 20, 2010	Railroad Freight Car
118	12/538,506 August 10, 2009	8,770,113 July 8, 2014	Rail Road Freight Car with Damped Suspension
119	12/559,065 September 14, 2009	8,166,892 May 1, 2012	Railroad Gondola Car Structure and Mechanism Therefor
120	12/582,368 October 20, 2009	8,011,306 September 6, 2011	Rail Road Car and Truck Therefor
121	12/611,638 November 3, 2009	N/A	Rail Road Car Truck with Rocking Sideframe
122	12/638,277	8,113,126	Rail Road Car Truck and Bolster Therefor

	December 15, 2009	February 14, 2012	
123	12/694,896 January 27, 2010	8,356,560 January 22, 2013	Railroad Car and Door Mechanism Therefor
124	12/698,509 February 2, 2010	8,065,964 November 29, 2011	Rail Road Hopper Car Ridge Fittings
125	12/698,664 February 2, 2010	9,254,850 February 9, 2016	Rail Road Car Truck with Bearing Adapter and Method
126	12/743,299 November 14, 2008	8,479,661 July 9, 2013	Railroad Car Center Sill Structure
127	12/780,741 May 14, 2010	8,141,726 March 27, 2012	Railroad Gondola Car Structure and Mechanism Therefor
128	12/816,660 June 16, 2010	8,132,515 March 13, 2012	Railroad Gondola Car Structure and Mechanism Therefor
129	12/838,788 July 19, 2010	7,878,125 February 1, 2011	Railroad Freight Car
130	12/854,245 August 11, 2010	8,047,140 November 1, 2011	Rail Road Hopper Car Structure
131	12/862,351 August 24, 2010	9,193,366 November 24, 2015	Rail Road Car Draft Fittings
132	12/895,060 September 30, 2010	8,025,014 September 27, 2011	Railroad Freight Car
133	12/938,009 November 2, 2010	8,413,592 April 9, 2013	Rail Road Car Truck
134	12/962,482 December 7, 2010	8,272,333 September 25, 2012	Rail Road Car Truck and Members Thereof
135	12/979,403 December 28, 2010	8,230,792 July 31, 2012	Well Car with Cross Member
136	13/105,664 May 11, 2011	8,596,203 December 3, 2013	Railroad Car and Door Mechanism Therefor
137	13/224,743 September 2, 2011	N/A	Symmetrical Multi-Unit Railroad Car
138	13/225,449 September 4, 2011	N/A	Rail Road Car and Truck Therefor
139	13/285,621 October 31, 2011	8,622,004 January 7, 2014	Rail Road Hopper Car Ridge Fittings
140	13/440,672 April 5, 2012	8,739,705 June 3, 2014	Autorack Railroad Car and Underframe Therefor
141	13/620,958 September 15, 2012	8,726,812 May 20, 2014	Rail Road Freight Car Truck with Self-Steering Rocker
142	13/620,968 September 15, 2012	8,720,347 May 13, 2014	Relieved Bearing Adapter for Railroad Freight Car Truck
143	13/666,830 November 1, 2012	9,067,605 June 30, 2015	Fittings for Autorack Railroad Car
144	13/678,151 November 15, 2012	9,114,813 August 25, 2015	Movable Support Fitting for Railroad Car
145	13/678,250	8,939,089	Fitting for Autorack Railroad Car Housing

	November 15, 2012	January 27, 2015	
146	13/745,147 January 18, 2013	8,973,508 March 10, 2015	Freight Car with Lifting Location and Method
147	13/747,208 January 22, 2013	9,266,539 February 23, 2016	Railroad Car And Door Mechanism Therefor
148	13/841,419 March 15, 2013	8,915,193 December 23, 2014	Railroad Car and Door Mechanism Therefor
149	13/931,062 June 28, 2013	8,967,053 March 3, 2015	Railroad Hopper Car and Door Mechanism Therefor
150	14/025,262 September 12, 2013	9,346,472 May 24, 2016	Rail Road Freight Car
151	14/105,857 December 13, 2013	9,272,717 March 1, 2016	Rail Road Hopper Car Ridge Fittings
152	14/145,061 December 31, 2013	9,475,508 October 25, 2016	Rail Road Car Truck and Fitting Therefor
153	14/275,168 May 12, 2014	9,278,700 March 8, 2016	Fittings For Railroad Car Truck
154	14/580,871 December 23, 2014	N/A	Railroad Hopper Car and Door Mechanism Therefor
155	14/639,658 March 5, 2015	N/A	Stake Pocket for Railroad Car
156	14/722,315 May 27, 2015	N/A	Hopper Car Discharge Structure
157	14/799,163 July 14, 2015	N/A	Tank Car Apparatus
158	14/850,260 September 10, 2015	N/A	Railroad Gondola Car Structure
159	14/969,667 December 15, 2015	N/A	Railroad Car and Door Mechanism Therefor
160	15/005,408 January 25, 2016	N/A	Rail Road Hopper Car Ridge Fittings
161	15/063,858 March 8, 2016	N/A	Rail Road Car Truck and Members Therefor
162	15/209,436 Jul 13, 2016	N/A	Autorack Railroad Car Having Convertible Deck Structure
163	15/403,747 Jan 11, 2017	N/A	Railroad Car and End Door Assembly Therefor

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[NOTICE OF SECURITY INTEREST IN US IP]

RECORDED: 02/23/2017

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