

PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT3631961

SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	
CONVEYING PARTY DATA		
	Name	Execution Date
	AB VOLVO	06/10/2015
RECEIVING PARTY DATA		
Name:	VOLVO TRUCK CORPORATION	
Street Address:	GOTEBORG	
City:	GOTEBORG	
State/Country:	SWEDEN	
Postal Code:	405 08	
PROPERTY NUMBERS Total: 1		
	Property Type	Number
	Patent Number:	6820587
CORRESPONDENCE DATA		
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<i>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.</i>		
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NAME OF SUBMITTER:	BENOIT CASTEL	
SIGNATURE:	/Benoit Castel/	
DATE SIGNED:	11/25/2015	
Total Attachments: 4		
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INTANGIBLES TRANSFER AGREEMENT

THIS INTANGIBLES TRANSFER AGREEMENT (this "Agreement") effective as of June 10, 2015, (Effective date) is entered into by and between:

AB VOLVO, Corporate Registration Number 556012-5790, a corporation organized and existing under the laws of Sweden and having its corporate offices in Gothenburg, Sweden (hereinafter referred to as "ABV"),

and,

(also known as VOLVO TRUCK CORPORATION)

VOLVO LASTVAGNAR AB, Corporate Registration Number 556013-9700, a corporation organized and existing under the laws of Sweden and having its corporate offices in Gothenburg, Sweden (hereinafter referred to as "VTC").

WHEREAS, ABV owns the patents, trademarks and design right set out in **Appendix A**, (hereinafter collectively referred to as the "INTANGIBLES");

WHEREAS, ABV is willing to transfer the legal and beneficial economic ownership of the INTANGIBLES, as of the effective date, to VTC at a price of ten (10) SEK per patent, trademark and design, and VTC is willing to purchase the INTANGIBLES in accordance with the terms and conditions hereof;

NOW THEREFORE, the Parties agree as follows.

1. As of the effective date of this Agreement, ABV hereby assigns, to VTC, ABV's entire right, title and interest in all the INTANGIBLES specified in **Appendix A**.
2. In exchange for the transfer of the INTANGIBLES, VTC shall pay to ABV a one-time payment of a price of ten (10) SEK per patent, trademark and design. VAT is applicable on the transfer and the total payment due to ABV from VTC, excluding VAT, for the INTANGIBLES is SEK 690.
3. The price of the INTANGIBLES shall be paid in SEK and be made through wire transfer by VTC to the bank account designated by ABV.
4. This Agreement shall be construed in accordance with, and governed by, the laws of Sweden, excluding its conflict of law principles.

IN WITNESS WHEREOF, the parties have caused this Agreement to be executed by their duly authorized representatives below.

AB VOLVO (publ)

Sign: *Nina Arvidsson* Sign: *Mikael Hagström*

Name: *Nina Arvidsson* Name: *Mikael Hagström*

Title: *SVP Corporate Legal* Title: *SVP Corp Financial Reporting*

VOLVO LASTVAGNAR AB

Sign: Anna Bräkelund

Name: Anna Bräkelund

Title: SVP Legal & Group IP, GTT

Appendix A

PATENTS

	Case Number	Case Catch Word	Application Type Name	Reg Date	Reg No	Appl Date	Appl No	Prio Country	Prio Date
1.	P10735DEEP	VÄRMEVÄXLARE NOX-FÄLLA	Validated after EPC	2010-02-17 00:00:00	60043860.0	2000-12-27 00:00:00	00987943.8	Sweden	2000-01-05 00:00:00
2.	P10735FREP	VÄRMEVÄXLARE NOX-FÄLLA	Validated after EPC	2010-02-17 00:00:00	1244869	2000-12-27 00:00:00	00987943.8	Sweden	2000-01-05 00:00:00
3.	P10735GBEP	VÄRMEVÄXLARE NOX-FÄLLA	Validated after EPC	2010-02-17 00:00:00	1244869	2000-12-27 00:00:00	00987943.8	Sweden	2000-01-05 00:00:00
4.	P10735JPPC	VÄRMEVÄXLARE NOX-FÄLLA	PCT Based with Priority	2011-04-15 00:00:00	4723783	2000-12-27 00:00:00	2001- 549898	Sweden	2000-01-05 00:00:00
5.	P10735SE01	VÄRMEVÄXLARE NOX-FÄLLA	Priority Founding	2004-07-27 00:00:00	524367	2000-01-05 00:00:00	0000019-0	Sweden	2000-01-05 00:00:00
6.	P10735USPG	VÄRMEVÄXLARE NOX-FÄLLA	PCT Based with Priority	2005-01-25 00:00:00	6845612	2000-12-27 00:00:00	10/064310	Sweden	2000-01-05 00:00:00
7.	P10792BR00	LIFT- OFFSTYRNING	Priority Founding	2008-03-25 00:00:00	P10014340.5	2000-09-29 00:00:00	P10014340.5	United States	2000-09-29 00:00:00
8.	P10792CN00	LIFT- OFFSTYRNING	Priority Founding	2004-03-31 00:00:00	ZL00813475.8	2000-09-29 00:00:00	00813475.8	United States	2000-09-29 00:00:00
9.	P10792DE00	LIFT- OFFSTYRNING	Priority Founding	2006-09-27 00:00:00	60030990.8	2000-09-29 00:00:00	00968276.6	United States	2000-09-29 00:00:00

10	P10792FR00	LIFT- OFFSTYRNING	Priority Founding	2006-09-27 00:00:00	1216347	2000-09-29 00:00:00	00968276.6	United States	2000-09-29 00:00:00
11	P10792GB00	LIFT- OFFSTYRNING	Priority Founding	2006-09-27 00:00:00	1216347	2000-09-29 00:00:00	00968276.6	United States	2000-09-29 00:00:00
12	P10792IT00	LIFT- OFFSTYRNING	Priority Founding	2006-09-27 00:00:00	1216347	2000-09-29 00:00:00	00968276.6	United States	2000-09-29 00:00:00
13	P10792JP00	LIFT- OFFSTYRNING	Priority Founding	2011-02-25 00:00:00	4688388	2000-09-29 00:00:00	2001- 527083	United States	2000-09-29 00:00:00
14	P10792US01	LIFT- OFFSTYRNING	Priority Founding	2004-11-23 00:00:00	6820587	2000-09-29 00:00:00	10/089250	United States	2000-09-29 00:00:00
15	P10815DE00	POST INJECTION	Priority Founding	2004-12-01 00:00:00	60016431.4	2000-09-29 00:00:00	00968273.3	Japan	2000-09-29 00:00:00
16	P10815FR00	POST INJECTION	Priority Founding	2004-12-01 00:00:00	1216346	2000-09-29 00:00:00	00968273.3	Japan	2000-09-29 00:00:00
17	P10815GB00	POST INJECTION	Priority Founding	2004-12-01 00:00:00	1216346	2000-09-29 00:00:00	00968273.3	Japan	2000-09-29 00:00:00
18	P10815IT00	POST INJECTION	Priority Founding	2004-12-01 00:00:00	1216346	2000-09-29 00:00:00	00968273.3	Japan	2000-09-29 00:00:00
19	P10815US00	POST INJECTION	Priority Founding	2004-03-30 00:00:00	6712036	2000-09-29 00:00:00	10/089251	Japan	2000-09-29 00:00:00