### PATENT ASSIGNMENT

Electronic Version v08 Stylesheet Version v02

SUBMISSION TYPE:	INEW /GOIGININEIVI	APPLICATION NUMBER
NATURE OF CONVEYANCE:	ASSIGNMENT OF ASSIGNOR'S INTEREST	

#### **CONVEYING PARTY DATA**

Name	Execution Date
Marian Gruia	2006-03-03

#### **RECEIVING PARTY DATA**

Name	Street Address	Internal Address	City	State/Country	Postal Code
Volvo Lastvagnar AB			S-405 08 Goteborg	SWEDEN	

#### **CORRESPONDENCE DATA**

FAX NUMBER: 7032990036

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

When the customer number has been provided, the Office of Public Records will obtain the correspondence data from the

official record on file at the USPTO. CUSTOMER NUMBER: 051707

NAME OF PERSON SIGNING:	Harold R. Brown III
DATE SIGNED:	2004-03-15

Total Attachments: 2 source=000009034ASS1.tif source=000009034ASS2.tif

> PATENT REEL: 017306 FRAME: 0528

800025047

**JP \$40.00 1130828** 

Application No	
Attorney's Docket No.	000009-034

# **ASSIGNMENT**

(SOLE)

THIS ASSIGNMENT, by Marian Gruia residing at Hyltebergsv 18, S-433 31 Partille (hereinafter referred to as "the Assignor"), witnesseth:

WHEREAS, the Assignor has invented certain new and useful improvements in

## ARRANGEMENT FOR COOLING A VEHICLE COMPONENT

set forth in ar	application for Letters Patent of the United	d States, which is a
(1) $p$ :	rovisional application	
a.	bearing Application No	and filed on
	to be filed herewith; or	
$(2) X_n$	on-provisional application	
a.	bearing Application No	and filed on
	X having an oath or declaration execute filing of application;	·
c.	having an oath or declaration executed Assignment; and	d on a different date than this

WHEREAS, Volvo Lastvagnar AB, a corporation having a principal place of business at S-405 08 Goteborg, Sweden (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignor has sold, assigned, transferred, and set over, and by these presents does sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives, and assigns, to the full end of the term or terms for

Page 1 of 2

Application No.
Attorney's Docket No. 000009-034

which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignor is the sole and lawful owner of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignor hereby covenants and agrees to and with the Assignee, its successors, legal representatives, and assigns that the Assignor will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignor hereby authorizes and requests the attorneys of White, Redway & Brown L.L.P. to insert in the spaces provided above the title of the invention, filing date, application number, and attorney's docket number of said application when known.

AND the Assignor hereby requests the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns.

DATE 2006-03-03

Marian Gruia

Page 2 of 2

**RECORDED: 03/15/2006**