10/03/2014 503005575

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT3052175

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ROSSELLA MARCO	07/17/2014
WALTER FERRARIS	07/17/2014
CARLOANDREA MALVICINO	07/17/2014
CARLO D'AMBROSIO	07/17/2014

RECEIVING PARTY DATA

Name:	C.R.F. SOCIETA' CONSORTILE PER AZIONI	
Street Address:	STRADA TORINO, 50	
City:	ORBASSANO	
State/Country:	ITALY	
Postal Code:	I-10043	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14362374

CORRESPONDENCE DATA

Fax Number: (202)420-2201

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: 202-420-2200

Email: IPDocketing-DC@dicksteinshapiro.com,

proctord@dicksteinshapiro.com

Correspondent Name: DICKSTEIN SHAPIRO LLP Address Line 1: 1825 EYE STREET NW

Address Line 4: WASHINGTON, D.C. 20006-5403

ATTORNEY DOCKET NUMBER:	S8625.0059	
NAME OF SUBMITTER:	DEBORAH PROCTOR	
SIGNATURE:	/DJP/	
DATE SIGNED:	10/03/2014	

Total Attachments: 4

source=S86250059a#page1.tif source=S86250059a#page2.tif

> **PATENT REEL: 033885 FRAME: 0485** 503005575

source=S86250059a#page3.tif source=S86250059a#page4.tif

> PATENT REEL: 033885 FRAME: 0486

ASSIGNMENT BY INVENTORS

THIS ASSIGNMENT, made by Rossella Marco; Walter Ferraris; Carloandrea Malvicino; and Carlo D'Ambrosio (hereinafter referred to as Assignors), residing at c/o C.R.F. Societa' Consortile Per Azioni, Strada Torino, 50, I-10043 Orbassano, ITALY.

WHEREAS, Assignors have invented certain new and useful improvements in CONTROL OF AN AUTOMOTIVE AIR CONDITIONING SYSTEM WITH AIR REHEATING BASED ON INTERNAL COMBUSTION ENGINE COOLANT FLOW CONTROL, set forth in a Patent application for Letters Patent of the United States, executed on even date herewith and filed on June 2, 2014 as Application No. 14/362,374; and

WHEREAS, C.R.F. Societa' Consortile Per Azioni, a corporation organized under and pursuant to the laws of Itally having its principal place of business at Strada Torino. 50, I-10043 Orbassano, ITALY (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said inventions and said Application for Letters Patent of the United States, and in and to any Letters Patent of the United States to be obtained therefore and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, Assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions and application for Letters Patent, and in and to any and all direct and indirect divisions, continuations and continuations-in-part of said application, and any and all Letters Patent in the United States and all foreign countries which may be granted therefore and thereon, and reissues, reexaminations and extensions of said Letters Patent, and all rights under the International Convention for the Protection of Industrial Property including all rights of priority, the same to be held and enjoyed by Assignee, for its own use and benefit and the use and benefit of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent may be granted and/or extended, as

1

S8625.0059 DSMDB-3259758 v1

fully and entirely as the same would have been held and enjoyed by Assignors, had this sale and assignment not been made.

AND for the same consideration, Assignors hereby represent and warrant to Assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, except for any rights, titles and/or interests that have arisen to Assignee under law or that have already been transferred to Assignee, Assignors are the sole and lawful owners of the entire right, title and interest in and to the said inventions and application for Letters Patent above-mentioned, and that the same are unencumbered and that Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, Assignors hereby covenant and agree to and with Assignee, its successors, legal representatives and assigns, that Assignors will 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 any Letters Patent and applications for Letters Patent for said inventions, without charge to Assignee, its successors, legal representatives and assigns, whenever counsel of Assignee, or counsel of its successors, legal representatives and assigns, shall advise: that any proceeding in connection with said inventions, or said Patent application for Letters Patent, or any proceeding in connection with any Letters Patent or applications for Letters Patent for said inventions in any country, including but not limited to interference proceedings, is lawful and desirable; or, that any division, continuation or continuation-in-part of any application for Letters Patent, or any reissue, reexamination or extension of any Letters Patent, to be obtained thereon, is lawful and desirable.

AND Assignors hereby request the Commissioner of Patent and Trademarks to issue said Letters Patent of the United States to Assignee, as Assignee of said inventions and the Letters Patent to be issued thereon, for the sole use and benefit of Assignee, its successors, legal representatives and assigns.

2

S8625.0059 DSMDB-3259758 v1 AND Assignors hereby grant the following individuals the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document:

DICKSTEIN SHAPIRO LLP

All practitioners at Customer Number 24998

AND Assignors acknowledge an obligation of assignment of this invention to Assignee at the time the invention was made.

July 17, 2014 Date	Rossella Marco
Witness: July 17, 2014	Justo R Z
Date	Mirko BERGADANO
Witness:	
July 17, 2014 Date	Manuela GIANIVINI
July 17, 2014 Date	Walter Ferraris
Witness:	1.1.01
July 17, 2014 Date	Mirko BERGADANO
Date	
Witness:	Manula Manula
July 17, 2014 Date	Manuela GIANNINI
	//

3

July 17, 2014	Listen Molmen
Date	Carloandrea Malvicino
Witness:	
July 17, 2014 Date	Mirko BERGADANO
Witness:	
July 17, 2014 Date	Manuela GIANNINI
July 17, 2014	Cololin
Date	Carlo D'Ambrosio
Witness:	luck (R)
July 17, 2014 Date	Mirko BERGADANO
Witness:	Monne de Langerin
July 17, 2014 Date	Manuela GIANNINI

RECORDED: 10/03/2014