

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT														
NATURE OF CONVEYANCE:	ASSIGNMENT														
CONVEYING PARTY DATA															
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Sergio STUCCHI</td> <td>07/20/2012</td> </tr> <tr> <td>Onofrio DE MICHELE</td> <td>07/20/2012</td> </tr> <tr> <td>Raffaele RICCO</td> <td>07/20/2012</td> </tr> <tr> <td>Marcello GARGANO</td> <td>07/20/2012</td> </tr> <tr> <td>Francesco VATTANEO</td> <td>07/20/2012</td> </tr> <tr> <td>Domenico LEPORE</td> <td>07/20/2012</td> </tr> </tbody> </table>		Name	Execution Date	Sergio STUCCHI	07/20/2012	Onofrio DE MICHELE	07/20/2012	Raffaele RICCO	07/20/2012	Marcello GARGANO	07/20/2012	Francesco VATTANEO	07/20/2012	Domenico LEPORE	07/20/2012
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<table border="1"> <tr> <td>Name:</td> <td>C.R.F. Societa Consortile per Azioni</td> </tr> <tr> <td>Street Address:</td> <td>Strada Torino 50</td> </tr> <tr> <td>City:</td> <td>Orbassano (Torino)</td> </tr> <tr> <td>State/Country:</td> <td>ITALY</td> </tr> <tr> <td>Postal Code:</td> <td>I-10043</td> </tr> </table>		Name:	C.R.F. Societa Consortile per Azioni	Street Address:	Strada Torino 50	City:	Orbassano (Torino)	State/Country:	ITALY	Postal Code:	I-10043				
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Application Number:	13591886														
CORRESPONDENCE DATA															
Fax Number:	7038164100														
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<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US Mail.</i>															
Correspondent Name:	NIXON & VANDERHYE, PC														
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Address Line 4:	ARLINGTON, VIRGINIA 22203														
ATTORNEY DOCKET NUMBER:	DMB-4636-253														

OP \$40.00 13591886

NAME OF SUBMITTER:

Duane M. Byers

Total Attachments: 2

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ASSIGNMENT OF U.S. PATENT APPLICATION

(Inventors) STUCCHI Sergio
DE MICHELE Onofrio
RICCO Raffaele
GARGANO Marcello
VATTANEO Francesco
LEPORE Domenico

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(Assignee) C.R.F. Società Consortile per Azioni
(Address) Strada Torino 50, I-10043 Orbassano (Torino) Italy

(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions in the invention, and all applications for patent and any Letters Patent which may be granted therefore, known as "Internal-combustion engine having a system for variable actuation of the intake valves, provided with three-way solenoid valves"

(Title) for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed on _____ or has already filed U.S. appln. Serial No. _____ on _____

The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. 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 Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date July 20, 2012 Signature of inventor


STUCCHI Sergio

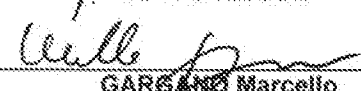
Date July 20, 2012 Signature of inventor


DE MICHELE Onofrio

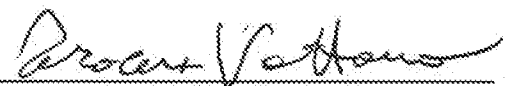
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RICCO Raffaele

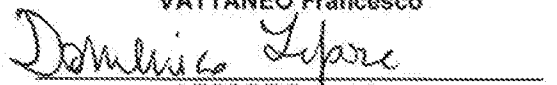
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GARGANO Marcello

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