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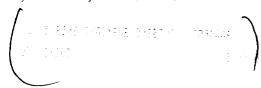


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	s assignment is being filed together with a new application. B. Patent No(s).
A. Patent Application No(s). (1) 12/000,448	(1)
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concerning document should be mailed:	
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Name: Duane M. Byers	⊠ Enclosed
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REEL: 020390 FRAME: 0622

Case No.:

ASSIGNMENT OF U.S. PATENT APPLICATION

	CANINO Giantica		
	GENTILE Luca		
(Inventors)	GIANOLIO Laura		
	LISBONA Maria Grazia		
	VATTANEO Francesco		
	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		
(Title)	"Internal combustion engine with intake valves having a variable actuation and a lift		
	profile including a constant lift boot portion"		
	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.

Date November 14, 2007 Signature of inventor

Geenhe

AMOLIO Laura

LISBONA Maria Grazia

VATTANEO Francesco

PATENT

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