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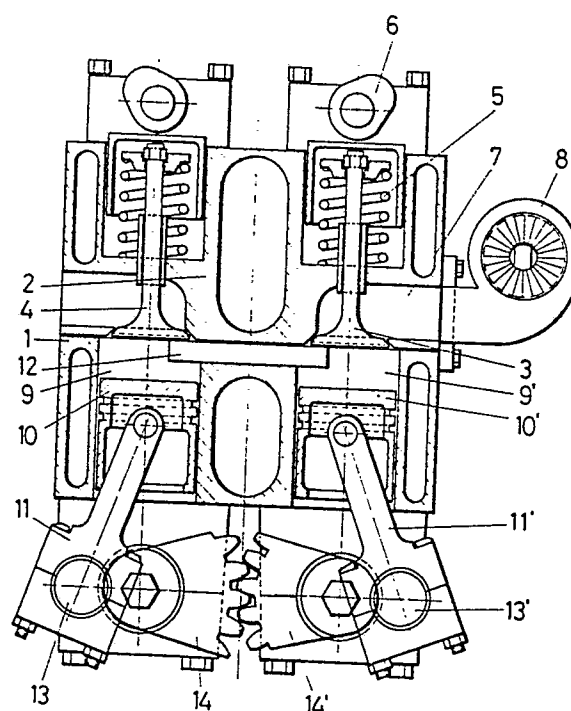
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## EUROPEAN PATENT APPLICATION

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**11.04.90 Bulletin 90/15**(71) Applicant: **Bonet Subirana, Pere**  
**Raval Cortines, 23**  
**Vic (Barcelona)(ES)**Applicant: **Morral Monteis, Pere**  
**Raval Cortines, 23**  
**Vic (Barcelona)(ES)**(72) Inventor: **Bonet Subirana, Pere**  
**Raval Cortines, 23**  
**Vic (Barcelona)(ES)**  
Inventor: **Morral Monteis, Pere**  
**Raval Cortines, 23**  
**Vic (Barcelona)(ES)**(74) Representative: **Toro Gordillo, Ignacio Maria**  
**Viriato, 56**  
**E-28010 Madrid(ES)**(54) **Internal combustion motor.**

(57) This invention refers to a motor, indistinctly combustion or diesel one, having in each chamber an operative unitary group in front of a conventional only cylinder, incorporates two parallel cylinders identical between them, permanently related through a gases communicating pass in such a way that the inlet valve is fixed on the other, whilst the spark plug or the injector are situated in above cited pass. The two pistons acting inside these cylinders are associated to the respective crankshaft and dully related between themselves to obtain an absolutely synchronized movement.

Tis structuralization facilitates the placement of the valves and allows the dimensional increase of same obtaining at the same time a major balance in forces transmissions to outlet shaft and a substantial reduction in the motor's vibrations.



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DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.4)
X	CH-A- 161 649 (KÄGI) * Whole document * ---	1-4	F 02 B 73/00 F 02 B 75/18
X	GB-A-1 140 355 (ENGLISH ELECTRIC COMPANY) * Whole document * ---	1,4	
X	US-A-3 570 459 (COMBS) * Column 1, line 59 - column 2, line 48; figure 1 * ---	1,4,5	
A	CH-A- 103 509 (KNUDSEN) * Whole document * ---	1,4,5	
A	DE-A-3 145 247 (KALKO) -----		
			TECHNICAL FIELDS SEARCHED (Int. Cl.4)
			F 02 B
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 09-01-1990	Examiner MOUTON J.M.M.P.
<b>CATEGORY OF CITED DOCUMENTS</b> X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons ..... & : member of the same patent family, corresponding document			