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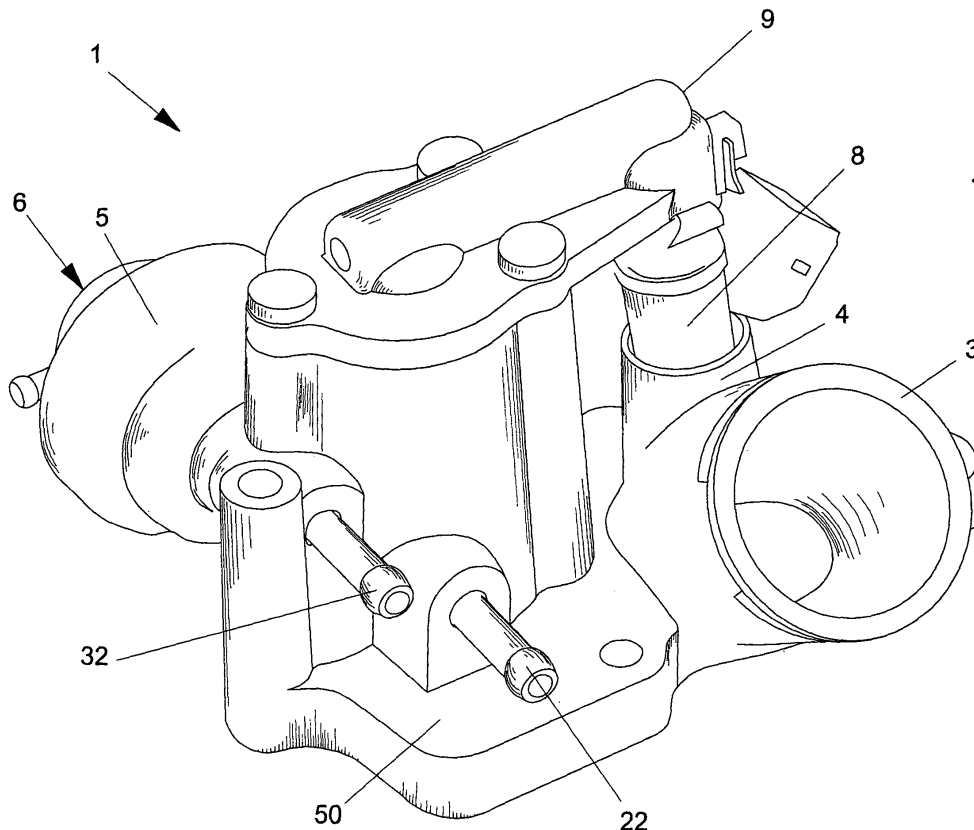
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(54) **Fuel pump group with variable flow rate**

(57) The present invention concerns a mechanical pump group (1) for a fuel feeding system for four-stroke

injection engines, mounted at the power unit (100) to carry out feeding with variable flow rate according to the revolutions of the engine.



**Fig. 2**

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			TECHNICAL FIELDS SEARCHED (IPC)
			F02M F02B
The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 26 April 2007	Examiner Correia, Sergio
CATEGORY OF CITED DOCUMENTS		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	
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			

EPC FORM 1503 03.82 (P04C01)

**ANNEX TO THE EUROPEAN SEARCH REPORT  
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