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(54) **Valve housing attachable to a vehicle cooling module, vehicle cooling module and combinaison thereof**

(57) Valve housing (10) attachable to a vehicle cooling module (22) and for accommodating a valve unit, the valve housing comprises at least one first interlocking attachment member (20). A vehicle cooling module (22) which comprises at least one second interlocking attachment member (32) and a combination thereof. The valve housing (10) further comprises a connection surface (34) with an oil channel port (26) for fluidic connection to an oil channel of the vehicle cooling module (22) and a cool-

ant channel port (30) for fluidic connection to a coolant channel of the vehicle cooling module (22). The first interlocking attachment member (20) is adapted to engage the second interlocking attachment member (32) provided on the vehicle cooling module (22) and the first and second interlocking attachment member are adapted to interact to clamp the valve housing and the vehicle cooling module together and to let the connection surface (34) of the valve housing (10) move into contact with the vehicle cooling module (22).

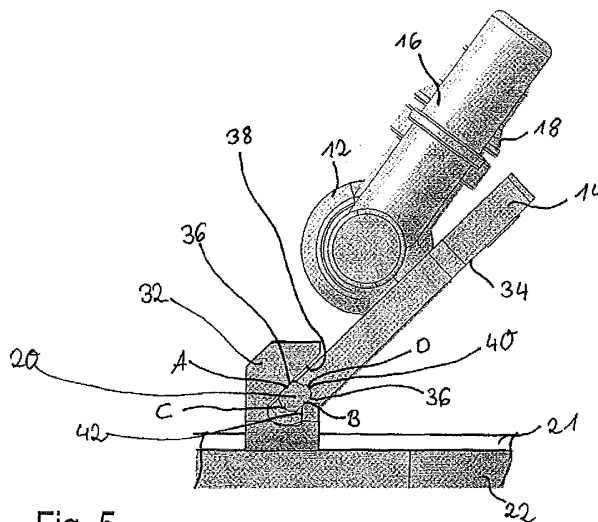


Fig. 5



EUROPEAN SEARCH REPORT

Application Number
EP 09 17 2171

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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
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The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 21 April 2010	Examiner Vedoato, Luca
CATEGORY OF CITED DOCUMENTS 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			

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**ANNEX TO THE EUROPEAN SEARCH REPORT
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