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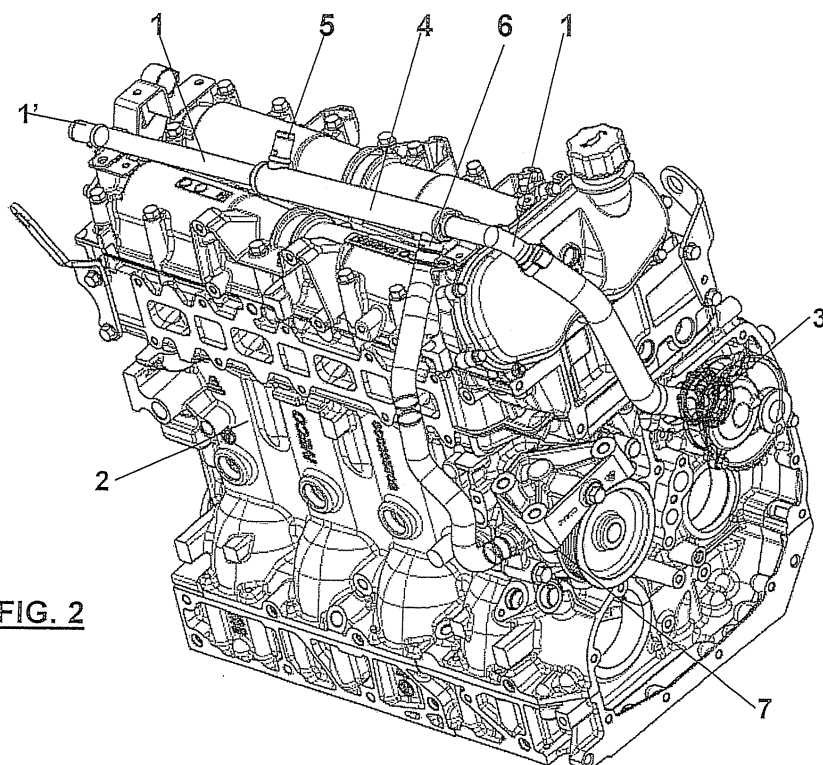
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(54) **System for heating the oil vapour flowing through a circuit that is external to a vehicle engine**

(57) A system for heating the oil vapour flowing through a circuit that is external to a vehicle engine is described, said system comprising the use of external

pipes (1) covered with another coaxial tube (outer jacket) (4), wherein water coming from the engine cooling system is made to circulate, to produce a heat exchange effect that heats the oil vapour.



**FIG. 2**

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## EUROPEAN SEARCH REPORT

Application Number  
EP 07 10 7838

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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 The Hague		Date of completion of the search 17 June 2010	Examiner Flamme, Emmanuel
<p>CATEGORY OF CITED DOCUMENTS</p> <p>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</p> <p>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</p> <p>&amp; : member of the same patent family, corresponding document</p>			

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EPO FORM 1503 03.82 (P04C01)

**ANNEX TO THE EUROPEAN SEARCH REPORT  
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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.  
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