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**Interpatent**  
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(54) **Housing for air filters of internal combustion engines and method for its production**

(57) A housing (11) for the air filter of an internal combustion engine comprises a shell (13) having an inlet opening (25) and an outlet opening (23) for the inflow of air to be filtered and the outflow of filtered air, respective-

ly, and is **characterised in that** it further comprises at least one duct (29), which is associated with said shell (13) and can be employed in the circuit for recovering blow-by gases.

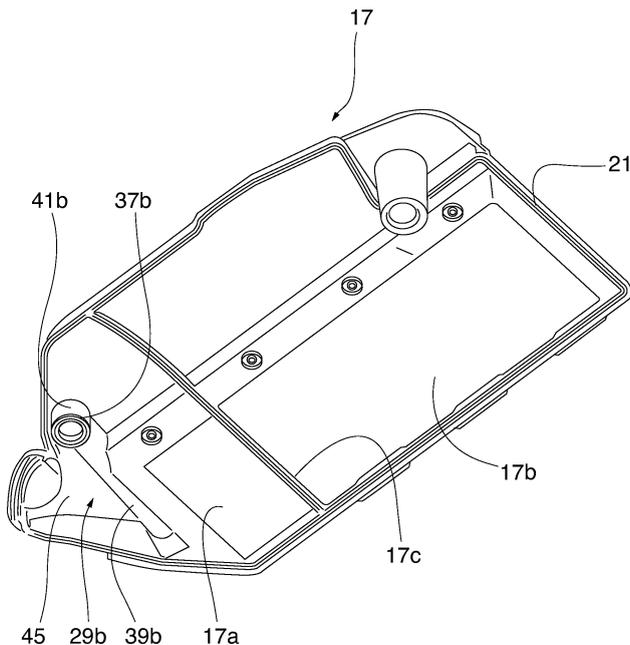


Fig. 4

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EUROPEAN SEARCH REPORT

Application Number  
EP 08 15 9560

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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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X	----- FR 1 544 415 A (GEN MOTORS LTD) 31 October 1968 (1968-10-31) * page 2, column 1, line 1 - page 2, column 1, line 65; figure 1 *	1-3,9-13	TECHNICAL FIELDS SEARCHED (IPC) F02M
The present search report has been drawn up for all claims			
Place of search Munich		Date of completion of the search 22 December 2008	Examiner Marsano, Flavio
<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                      .....                      &amp; : member of the same patent family, corresponding document</p>			

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EPO FORM 1503 03.02 (P04/C01)

**ANNEX TO THE EUROPEAN SEARCH REPORT  
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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82