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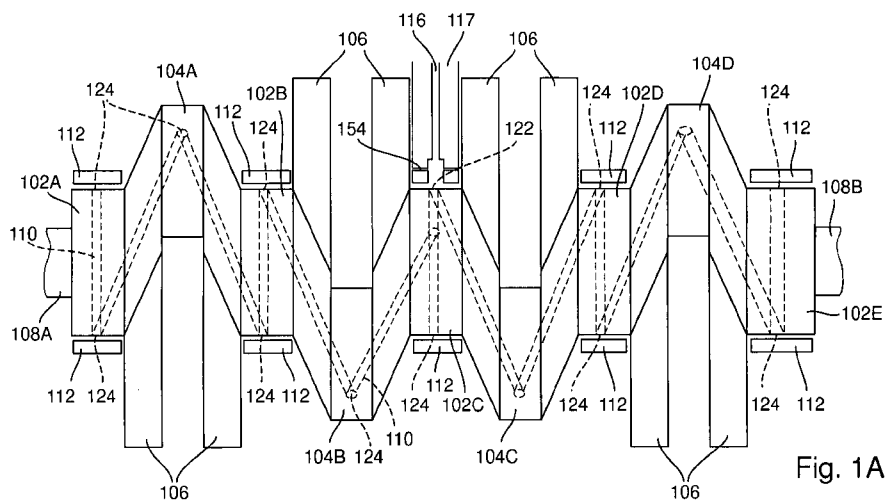


Fig. 1A

(57) Abstract: A crankshaft comprising a plurality of main journal bearing surfaces (102), a plurality of connector rod bearing surfaces (104), and at least one oil feed passageway (110) internal to the crankshaft, each of the at least one oil feed passageways (110) communicating with an inlet (122) and a plurality of outlets (124) located within bearing surfaces (102, 104), and wherein the inlet (122) is located within a first main journal bearing surface, and at least one of the outlets (124) is located within a further main journal bearing surface, and an engine and a vehicle comprising such a crankshaft.

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INTERNATIONAL SEARCH REPORT

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Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
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C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 2 141 371 A2 (FORGES DE COURCELLES [FR]) 6 January 2010 (2010-01-06) paragraph [0014]; figure 3 -----	1,2, 8-11, 25-28
X	JP 2005 282537 A (HONDA MOTOR CO LTD) 13 October 2005 (2005-10-13) paragraph [0027] - paragraph [0098]; figures 4,5,10 -----	1,3-28
A	US 2 081 157 A (SWENSON WILLIAM E) 25 May 1937 (1937-05-25) page 1, line 28 - page 2, line 58; figures 1-3 ----- -/--	1-28

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C(Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	FR 2 939 854 A1 (PEUGEOT CITROEN AUTOMOBILES SA [FR]) 18 June 2010 (2010-06-18) page 3, line 33 - page 8, line 18; figures 1-3 -----	1-28

INTERNATIONAL SEARCH REPORT

Information on patent family members

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