

Title (en)

Lubricating system for an internal combustion engine.

Title (de)

Schmierungssystem für eine Brennkraftmaschine.

Title (fr)

Système de lubrification pour un moteur à combustion interne.

Publication

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Application

EP 92111479 A 19920707

Priority

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- JP 6143792 A 19920215

Abstract (en)

The present invention relates to a lubricating system for an internal combustion engine (19) comprising an oil pump (39) driven by the engine, (19) an oil supply passage (38) means for supplying lubricating oil from an oil tank (35) to the oil pump (39) and for delivering lubricating oil from the oil pump (39) to the engine, (19) and a delivery valve (46,47) for regulating the supply of lubricating oil to the engine (19) in response to the operating conditions of said engine. Moreover, the oil pump (39) and the delivery valve (46,47) are disposed in close proximity to each other and to the engine, keeping the lengths of connecting conduits (44,45) between the oil pump (39) and the delivery valve (46,47) short. <IMAGE>

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IPC 8 full level

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Citation (search report)

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- [A] US 4286632 A 19810901 - ABEL DONALD J
- [A] DE 949855 C 19560927 - HERBERT J VENEDIGER DR ING
- [A] PATENT ABSTRACTS OF JAPAN vol. 9, no. 231 (M-414)(1954) 18 September 1985 & JP-A-60 88 811 (SANSHIN KOGYO K.K.) 18 May 1985

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