

Title (en)

INTERNAL COMBUSTION ENGINE WITH A SOUND INSULATING ENCLOSURE SURROUNDING THE SAME

Publication

EP 0185009 B1 19891004 (DE)

Application

EP 85890300 A 19851203

Priority

AT 391684 A 19841211

Abstract (en)

[origin: EP0185009A2] 1. An internal combustion engine comprising a sound-insulating capsule, which encloses the engine and defines a space for collecting lubricating oil, characterized in that at least portions of the capsule wall constitute a heat accumulator owing to the provision of heat-accumulating material (5), which has been applied to the inside surface of the capsule wall and is contacted by splashed oil, and constitute a heat exchanger because their surface area has been increased (6).

IPC 1-7

B60R 13/08; F01P 9/00; F02B 77/13

IPC 8 full level

F02B 77/11 (2006.01); **F01P 9/00** (2006.01); **F01P 11/12** (2006.01); **F02B 77/13** (2006.01); **F02F 7/00** (2006.01)

CPC (source: EP)

F01P 9/00 (2013.01); **F01P 11/12** (2013.01); **F02B 77/13** (2013.01)

Cited by

DE102013222557A1; DE102012006632A1; WO2013143897A1; US10525793B2

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EP 0185009 A2 19860618; EP 0185009 A3 19880511; EP 0185009 B1 19891004; DE 3573450 D1 19891109; SU 1386037 A3 19880330

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EP 85890300 A 19851203; DE 3573450 T 19851203; SU 3987365 A 19851210