

Title (en)

DEVICE FOR DISTRIBUTING OIL IN A CAMSHAFT.

Title (de)

VORRICHTUNG ZUR VERTEILUNG VON ÖL IN EINER NOCKENWELLE.

Title (fr)

DISPOSITIF POUR LA DISTRIBUTION D'HUILE DANS UN ARBRE A CAMES.

Publication

EP 0535031 B1 19940817

Application

EP 91910773 A 19910615

Priority

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- EP 9101112 W 19910615

Abstract (en)

[origin: WO9119887A1] A device for distributing oil in a camshaft of an internal combustion engine comprises a cylindrical insert (4) which extends axially in the camshaft (1) and which conveys two separate streams of oil in the camshaft (1). The insert (4) has a central oil (5) channel for an oil stream and a cavity (7) for a second oil stream which forms part of the device between the insert (4) and the camshaft (1). Both oil streams are conveyed to or from the camshaft in radial channels (15, 16).

IPC 1-7

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IPC 8 full level

F01M 9/10 (2006.01); **F01M 11/02** (2006.01)

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