

Title (en)

Device to discharge a jet in a test stand of injection pumps

Title (de)

Vorrichtung zur Strahableitung in einem Einspritzpumpen-Prüfstand

Title (fr)

Dispositif de décharge du jet pour un banc d'essai pour pompes d'injection

Publication

**EP 0766001 B1 20010321 (DE)**

Application

**EP 96110703 A 19960703**

Priority

DE 29515349 U 19950926

Abstract (en)

[origin: EP0766001A2] The device diverts the flow in an injection pump test state. A movable flow deflector (11) is pivotally arranged between the injection jet interceptor and an associated measurement vessel to divert the test oil coming from the interceptor, via at least one oil line, to the tank. The diverter (11) and the oil line to the tank form a closed system (27) for the test oil to be fed out. The diverter (11) has inlet openings (25) associated with the interceptor and lying under the interceptor in the pivoted in position. The oil line is connected to the diverter (11) and, at least in the connection region, is formed as a flexible hose (23).

IPC 1-7

**F02M 65/00**

IPC 8 full level

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CPC (source: EP)

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DOCDB simple family (publication)

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