

Title (en)
Hydraulic tappet assembly

Title (de)
Hydraulische Ventilstosseleinrichtung

Title (fr)
Ensemble poussoir hydraulique

Publication
EP 0870904 A1 19981014 (EN)

Application
EP 98106592 A 19980409

Priority
GB 9707387 A 19970411

Abstract (en)
A hydraulic tappet assembly (10) comprises a tappet body (11) providing a bearing surface (13), a mounting member (15) within the tappet body (11), and a piston (17) mounted in the body (11) by the mounting member (15), the assembly further comprising an inside wall (26) of the body (11) which is provided with an interference formation (40) and the mounting member (15) is retained in the body (11) at least primarily as an interference fit with the interference formation (40). <IMAGE>

IPC 1-7
F01L 1/24

IPC 8 full level
F01L 1/25 (2006.01)

CPC (source: EP)
F01L 1/25 (2013.01)

Citation (search report)
• [X] DE 4138995 A1 19930603 - SCHAEFFLER WÄLZLAGER KG [DE]
• [X] DE 4124484 C1 19930114
• [AP] EP 0770764 A1 19970502 - EATON AUTOMOTIVE SPA [IT]

Designated contracting state (EPC)
DE GB IT

DOCDB simple family (publication)
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EP 98106592 A 19980409; GB 9707387 A 19970411