Title (en)
CONTROL VALVE ARRANGEMENT

Title (de)
STEUERVENTILANORDNUNG

Title (fr)
ENSEMBLE DE SOUPAPE DE COMMANDE

Publication
EP 3431747 A1 20190123 (EN)

Application
EP 18188428 A 20160202

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Abstract (en)
A control valve assembly is provided with a deflector arranged in a recess, between a magnetic armature and the bottom face of the recess. The deflector is adapted to deflect away from the under face of the armature the flow of fuel entering the recess when the valve is in open position so that, the displacements of the armature-spool assembly are not disturbed by said entering flow.

IPC 8 full level
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CPC (source: CN EP)
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Citation (search report)
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Designated contracting state (EPC)
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