

Title (en)

EXPLOSION PROTECTION VALVE FOR INTERRUPTING A FLUID FLOW IN A PIPELINE

Title (de)

EXPLOSIONSSCHUTZVENTIL ZUM UNTERBRECHEN EINES FLUIDSTROMS IN EINER ROHRLEITUNG

Title (fr)

SOUPAPE ANTIDÉFLAGRATION POUR L'INTERRUPTION D'UN ÉCOULEMENT DE FLUIDE DANS UNE CONDUITE

Publication

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Application

EP 10722036 A 20100511

Priority

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- CH 7572009 A 20090514

Abstract (en)

[origin: WO2010130724A1] A closing body is mounted in a valve housing (4), said closing body being designed as a valve plate (9) and maintained in an operating position by a spring load action and/or by the effect of the fluid flow in the valve housing. The valve plate is hinged in the valve housing.

IPC 8 full level

F16K 15/03 (2006.01); **A62C 2/12** (2006.01); **B01D 46/00** (2006.01); **F16K 17/34** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2010130724A1

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