

Title (en)

Device for an automatic return of a hydraulic double-acting cylinder.

Title (de)

Einrichtung zum automatischen Rückstellen eines hydraulischen Differentialzylinders.

Title (fr)

Dispositif pour faire effectuer automatiquement un aller-retour à un vérin double effet hydraulique.

Publication

**EP 0438936 B1 19940921 (FR)**

Application

**EP 90403610 A 19901214**

Priority

FR 8917151 A 19891222

Abstract (en)

[origin: EP0438936A1] So that the slide (7) is simple and economical to obtain, it takes the form of a cylindrical piston having a lateral wall, in which an annular groove (31) is made, whilst an L-shaped conduit (32) formed in its thickness opens out respectively onto a first transverse end wall (33) and onto the lateral wall in the vicinity of a second transverse end wall (34). <IMAGE>

IPC 1-7

**F15B 11/15**

IPC 8 full level

**F15B 11/15** (2006.01)

CPC (source: EP)

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Cited by

EP0758718A1; FR2720123A1; NL1000971C2; WO9724534A1; WO0120970A1; NL1013077C2

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