

Title (en)

BACK FLOW PREVENTER FOR HYDRAULIC CONDUITS

Publication

EP 0084754 B1 19850925 (FR)

Application

EP 82420018 A 19820126

Priority

EP 82420018 A 19820126

Abstract (en)

[origin: US4478236A] The invention concerns a hydraulic disconnecter to separate an inflow circuit from outflow from an outflow circuit. Controlled by the membrane, the valve opens the drainage of chamber if the outflow circuit flows back in the direction of the arrow. The spring opens this drainage even if the membrane is punctured.

IPC 1-7

E03C 1/10

IPC 8 full level

E03C 1/10 (2006.01)

CPC (source: EP US)

E03C 1/106 (2013.01 - EP US); **E03C 1/108** (2013.01 - EP US); **Y10T 137/2557** (2015.04 - EP US); **Y10T 137/3331** (2015.04 - EP US)

Cited by

FR2544832A1; FR2561346A1; AU582923B2; EP2400067A3; EP0573980A1; EP0671514A3; CN103511686A; DE4409104B4; DE4309085C1; EP0634529A1; WO8910509A1; WO9106716A1

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