

Title (en)
Improved pressure switch

Title (de)
Verbesserter Selbstschalter

Title (fr)
Conjoncteur disjoncteur amélioré

Publication
EP 2428685 B1 20130731 (FR)

Application
EP 11181051 A 20110913

Priority
FR 1057270 A 20100913

Abstract (en)
[origin: EP2428685A1] The hydraulic circuit has a circuit breaker contactor (80) movable between a contactor position, in which first, second and third orifices (81, 82, 84) are connected with each other and a fourth orifice (83) is closed, and a circuit breaker position. The first and third orifices are closed, and the second orifice is connected to the fourth orifice to isolate an accumulation circuit from a supply line (10), in the circuit breaker position. The contactor is movable from the contactor position to the circuit breaker position when pressure in the accumulation circuit reaches a threshold value.

IPC 8 full level
F15B 1/02 (2006.01); **F15B 1/027** (2006.01)

CPC (source: EP US)
F15B 1/024 (2013.01 - EP US); **F15B 1/027** (2013.01 - EP US); **Y10T 137/7837** (2015.04 - EP US); **Y10T 137/86059** (2015.04 - EP US)

Designated contracting state (EPC)
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