

Title (en)
Electrohydraulic device

Title (de)
Elektrohydraulische Vorrichtung

Title (fr)
Dispositif électrohydraulique

Publication
EP 1754682 A1 20070221 (DE)

Application
EP 05017521 A 20050811

Priority
EP 05017521 A 20050811

Abstract (en)

The device has a load holding device, which is divided into load holding fork-lift sealed locking section (12) in the pressure balance and into a magnetic switching valve. The valve is switched between a flow switching position, which is open to a pre-control circuit (7) and a non-flow switching position, which releases the control side for return motion. The valve is integrated in the circuit for control side of the pressure scale.

IPC 8 full level

B66F 9/22 (2006.01); **E02F 9/22** (2006.01); **F15B 11/00** (2006.01); **F15B 11/044** (2006.01); **F15B 11/05** (2006.01)

CPC (source: EP)

B66F 9/22 (2013.01); **E02F 9/2203** (2013.01); **E02F 9/226** (2013.01); **F15B 11/003** (2013.01); **F15B 11/05** (2013.01); **F15B 2211/3054** (2013.01);
F15B 2211/3116 (2013.01); **F15B 2211/351** (2013.01); **F15B 2211/353** (2013.01)

Citation (applicant)

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- EP 1369598 A1 20031210 - HAWE HYDRAULIK GMBH & CO KG [DE]

Citation (search report)

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Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1754682 A1 20070221; EP 1754682 B1 20070704; DE 502005000989 D1 20070816

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EP 05017521 A 20050811; DE 502005000989 T 20050811