

Title (en)

PROPORTIONAL SLIDE VALVE WITH A PRESSURE LIMITING VALVE AND HYDRAULIC SYSTEM

Title (de)

PROPORTIONAL-SCHIEBERVENTIL MIT EINEM DRUCKBEGRENZUNGSVENTIL UND HYDRAULIKSYSTEM

Title (fr)

SOUPAPE À TIROIR PROPORTIONNEL DOTÉ D'UNE SOUPAPE DE LIMITATION DE PRESSION ET SYSTÈME HYDRAULIQUE

Publication

EP 3957865 B1 20230927 (DE)

Application

EP 21180886 A 20210622

Priority

DE 102020210441 A 20200817

IPC 8 full level

F15B 11/16 (2006.01); **F15B 13/02** (2006.01); **F15B 13/04** (2006.01); **F15B 13/043** (2006.01); **G05D 16/00** (2006.01)

CPC (source: EP)

F15B 11/163 (2013.01); **F15B 13/024** (2013.01); **F15B 13/0417** (2013.01); **F15B 13/0433** (2013.01); **F15B 2211/20546** (2013.01);
F15B 2211/30535 (2013.01); **F15B 2211/327** (2013.01); **F15B 2211/329** (2013.01); **F15B 2211/50518** (2013.01); **F15B 2211/5159** (2013.01);
F15B 2211/528 (2013.01); **F15B 2211/55** (2013.01); **F15B 2211/5756** (2013.01); **F15B 2211/6052** (2013.01); **F15B 2211/6055** (2013.01);
F15B 2211/6355 (2013.01); **F15B 2211/8606** (2013.01)

Citation (examination)

DE 3605980 A1 19861016 - BARMAG BARMER MASCHF [DE]

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 3957865 A2 20220223; **EP 3957865 A3 20220330**; **EP 3957865 B1 20230927**; DE 102020210441 A1 20220217; EP 4254126 A2 20231004;
EP 4254126 A3 20231220

DOCDB simple family (application)

EP 21180886 A 20210622; DE 102020210441 A 20200817; EP 23192544 A 20210622