

Title (en)
RETAINING SEGMENT

Title (de)
NIEDERHALTESEGMENT

Title (fr)
SEGMENT DE RETENUE

Publication
EP 2145107 B1 20170308 (DE)

Application
EP 08758518 A 20080514

Priority
• EP 2008003872 W 20080514
• DE 102007022568 A 20070514

Abstract (en)
[origin: WO2008138606A1] The invention relates to a retaining segment (17, 38) for retaining a back-up plate of a hydrostatic piston machine. The retaining segment (17, 38) has a recess (20) for an actuating element of an adjusting device and a retaining surface that extends along an arc section (48). A stop surface (26, 40) is formed on the retaining segment (17, 38).

IPC 8 full level
F04B 1/20 (2006.01); **F04B 1/32** (2006.01)

CPC (source: EP US)
F04B 1/2078 (2013.01 - EP US); **F04B 1/324** (2013.01 - EP US)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
DE 102007022568 A1 20081120; CN 101680436 A 20100324; CN 101680436 B 20120111; EP 2145107 A1 20100120; EP 2145107 B1 20170308; JP 2010526247 A 20100729; JP 5031891 B2 20120926; US 2010300281 A1 20101202; US 8555773 B2 20131015; WO 2008138606 A1 20081120

DOCDB simple family (application)
DE 102007022568 A 20070514; CN 200880015459 A 20080514; EP 08758518 A 20080514; EP 2008003872 W 20080514; JP 2010506867 A 20080514; US 59952708 A 20080514