

Title (en)  
HYDRAULIC ACCUMULATOR

Title (de)  
HYDROSPEICHER

Title (fr)  
ACCUMULATEUR HYDRAULIQUE

Publication  
**EP 1910672 B1 20141008 (DE)**

Application  
**EP 06724165 A 20060408**

Priority  
• EP 2006003228 W 20060408  
• DE 102005035749 A 20050730

Abstract (en)  
[origin: DE102005035749A1] Hydraulic accumulator in the form of a suction current stabilizer comprises a housing (10) with a housing part (26) receiving a separating element formed from a plunger (28) or a bellows. Preferred Features: The housing part has a fluid passage opening (36) on its free end and is fixed to the housing on its other end. The housing part has a refilling device (44) on its end facing the housing. The fluid passage opening can be closed in the housing part using the separating element.

IPC 8 full level  
**F15B 1/02** (2006.01); **F04B 11/00** (2006.01); **F15B 1/22** (2006.01); **F15B 1/24** (2006.01)

CPC (source: EP US)  
**F04B 11/0016** (2013.01 - EP US); **F15B 1/021** (2013.01 - EP US); **F15B 1/22** (2013.01 - EP US); **F15B 1/24** (2013.01 - EP US); **F15B 2201/205** (2013.01 - EP US); **F15B 2201/31** (2013.01 - EP US); **F15B 2201/3151** (2013.01 - EP US); **F15B 2201/413** (2013.01 - EP US)

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

DOCDB simple family (publication)  
**DE 102005035749 A1 20070201**; EP 1910672 A1 20080416; EP 1910672 B1 20141008; JP 2009503382 A 20090129; US 2009205731 A1 20090820; WO 2007014583 A1 20070208

DOCDB simple family (application)  
**DE 102005035749 A 20050730**; EP 06724165 A 20060408; EP 2006003228 W 20060408; JP 2008523138 A 20060408; US 92150706 A 20060408