

Title (en)  
HYDRAULIC HEAVE COMPENSATION SYSTEM

Title (de)  
HYDRAULISCHE SEEGANGSKOMPENSATIONSEINRICHTUNG

Title (fr)  
DISPOSITIF HYDRAULIQUE DE COMPENSATION DE PILONNEMENT

Publication  
**EP 1869282 A1 20071226 (DE)**

Application  
**EP 06722719 A 20060330**

Priority  

- DE 2006000567 W 20060330
- DE 102005015460 A 20050404
- DE 102005058952 A 20051209

Abstract (en)  
[origin: DE102005058952A1] The device has a compensation system (4) including a hydropneumatic storage (6) supporting a load and an active cylinder device (8) staying in working connection with the storage. The cylinder device includes two control spaces, which are loaded with pressure to actuate the cylinder device. The cylinder device is integrated in the hydropneumatic storage, and a common piston arrangement is accommodated in a common cylinder housing.

IPC 8 full level  
**E21B 19/09** (2006.01)

CPC (source: EP)  
**E21B 19/09** (2013.01)

Citation (search report)  
See references of WO 2006105764A1

Cited by  
EP3045416A1; DE102015225936A1; EP3243735A1; DE102017207771A1; EP3290383A1; DE102017206591A1; EP3290382A1; EP3290384A1; DE102017206590A1; DE102017206595A1

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**DE 102005058952 A1 20061005**; AT E445081 T1 20091015; DE 502006005035 D1 20091119; EP 1869282 A1 20071226; EP 1869282 B1 20091007; NO 20075563 L 20071102; NO 332099 B1 20120618; WO 2006105764 A1 20061012

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