

Title (en)  
Cylinder piston unit

Title (de)  
Zylinderkolbenaggregat

Title (fr)  
Ensemble piston/cylindre

Publication  
**EP 3064782 B1 20180620 (DE)**

Application  
**EP 15158120 A 20150306**

Priority  
EP 15158120 A 20150306

Abstract (en)  
[origin: CA2977242A1] The problem of providing a cylinder/piston unit which can be installed in a relatively space-saving manner, in particular, for use in a master/slave arrangement is solved by virtue of the fact that a first, outer hydraulic cylinder (2) is provided, in which a first piston (6) is mounted sealingly with respect to the cylinder inner wall of the first hydraulic cylinder (2) and longitudinally movably in the latter, wherein said first piston (6) supports a second, inner hydraulic cylinder (3), in which a second piston (9) is mounted sealingly with respect to the cylinder inner wall of the second hydraulic cylinder (3) and longitudinally movably in the latter, which second, inner hydraulic cylinder (3) supports a piston rod (10), wherein the piston rod (10) is connected at the end thereof which is remote from the second piston (9) to an end (4) of the outer hydraulic cylinder (2).

IPC 8 full level  
**F15B 15/14** (2006.01); **B66F 7/08** (2006.01); **F15B 11/20** (2006.01)

CPC (source: EP RU US)  
**B66F 7/065** (2013.01 - EP US); **B66F 7/08** (2013.01 - EP US); **F15B 11/036** (2013.01 - EP US); **F15B 11/205** (2013.01 - EP US); **F15B 11/22** (2013.01 - EP US); **F15B 15/1466** (2013.01 - EP US); **F15B 15/165** (2013.01 - RU); **F15B 20/00** (2013.01 - EP US); **F15B 2211/7055** (2013.01 - EP US); **F15B 2211/7121** (2013.01 - EP US); **F15B 2211/8636** (2013.01 - EP US)

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