

Title (en)  
Rodless fluid pressure cylinder

Title (de)  
Kolbenstangenloser Druckmittelzylinder

Title (fr)  
Vérin à pression fluïdique sans tige

Publication  
**EP 0969213 A3 20020403 (DE)**

Application  
**EP 99890130 A 19990421**

Priority  
AT 44298 U 19980701

Abstract (en)  
[origin: EP0969213A2] A sealing strip (3) seals the longitudinal slot (1) on both sides of the piston from the inside and in the area of the transmission component is fed through the piston. With two longitudinally extending sealing areas (4,5) is a sealing strip (6) in the area of the cylinder inside end of the longitudinal slot. On the outside of the sealing strip is at least one holding strip (7) with two holding components (9) opposite to one another and directed outwards. The holding components of the holding strip in order to hold the sealing strip in the longitudinal slot (1) engage positively on holding edges (10) provided on the cylinder.

IPC 1-7  
**F15B 15/08**

IPC 8 full level  
**F15B 15/14** (2006.01); **F15B 15/08** (2006.01); **F16J 15/16** (2006.01)

CPC (source: EP US)  
**F15B 15/082** (2013.01 - EP US)

Citation (search report)

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Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)  
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