

Title (en)
ARTICULATED CONNECTION FOR A RELEASE DEVICE

Title (de)
GELENKVERBINDUNG ZU EINER AUSRÜCKVORRICHTUNG

Title (fr)
LIAISON ARTICULEE POUR UN DISPOSITIF DE DEBRAYAGE

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EP 1831061 A2 20070912 (DE)

Application
EP 05849408 A 20051209

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Abstract (en)
[origin: WO2006066542A2] The invention relates to an articulated connection which is arranged between the piston rod of a slave cylinder and a release element of a release device, in particular for a coupling of a motor vehicle. The aim of the invention is to provide a solution of a seal of a spherical head which is compact in relation to the surroundings without restricting the mobility of the articulated joint which is made of a spherical head of a piston rod and a release element, between which an adapter in the form of an anti-slip protection element and/or an anti-slip cap which is made of an elastic material is provided, which comprises on the lower side of the periphery thereof and in the axial direction, spring elements. According to the invention, the spring elements are provided with a peripheral groove and the spherical head, which is made of an elastic material, is formed from several spring elements which are arranged in a distributed manner on the periphery thereof.

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