

Title (en)

Articulated link for converting a linear movement to a pivot movement and tensioning device with such an articulated link

Title (de)

Gelenkverbindung zum Umwandeln einer Linearbewegung in eine Schwenkbewegung und Spannvorrichtung mit einer solchen Gelenkverbindung

Title (fr)

Liaison articulée destinée à transformer un mouvement linéaire en mouvement oscillatoire et dispositif de serrage doté d'une telle liaison articulée

Publication

EP 2218548 B1 20140528 (DE)

Application

EP 10153862 A 20100217

Priority

DE 102009009235 A 20090217

Abstract (en)

[origin: EP2218548A2] The connection (11) has a ball joint head (19) arranged at a linear movable actuating element (17). The ball joint head is connected with a rotary element (20) for partial transfer of a linear movement of the actuating element to the rotary element. The rotary element is rotatably mounted at a rotary axis (21). The ball joint head is guided into a groove (24) of the rotary element in a movable manner. The ball joint head is partially enclosed by the groove for secure holding of the ball joint head in a direction of the linear movement.

IPC 8 full level

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CPC (source: EP)

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