

Title (en)

Glide track for a connection between two elements

Title (de)

Gleiterbahn für eine Verbindung zweier Elemente

Title (fr)

Chemin de glissement pour un connexion entre deux éléments

Publication

EP 0566982 B1 19960313 (DE)

Application

EP 93106101 A 19930415

Priority

CH 128592 A 19920421

Abstract (en)

[origin: EP0566982A1] The glide track (6) cooperates with a glider (8) arranged on a connecting rod (7), the glide track being arranged on one of the elements (1, 2, 3) and the connecting rod being articulated on the other element. As a result, two positions of the elements relative to one another can be determined, one of these being defined by a catch. The glide track (6) has an elongate guide track (12) and an elastic strip (11). The catch is designed as a catch recess (9) which is located at one end of the guide track (12). The other end of the guide track (12) forms, with the elastic strip (11), a slot which is variable in its width as a result of the elastic deformation of the strip (11) caused by the glider (8). The guide track is preferably designed as a rising surface (12) which, together with a bottom strip (13), forms a clasp-shaped middle part (14). An elongate base strip extends underneath the guide track (12) and also underneath the catch recess (9) as far as an outlet from the element. The catch recess (9) is limited by a first straight hook which, together with a second curved hook, forms a passage, through which the glider (8) can pass onto the base strip (21). The outlet is located in a covering strip of the glide track (6), through which covering strip the second hook bends off. <IMAGE>

IPC 1-7

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IPC 8 full level

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