

Title (en)

Hinge for doors, windows and similar.

Title (de)

Band für Türen, Fenster und dergleichen.

Title (fr)

Charnière pour portes, fenêtres ou similaires.

Publication

EP 0396209 A2 19901107 (DE)

Application

EP 90201655 A 19871208

Priority

- EP 90201655 A 19871208
- DE 3642127 A 19861210

Abstract (en)

A door or hinged window has a hinge (100) with one lug (1) fixed to the door post, or fixed window frame (3), and a second lug (4) fixed to the door (6), or window leaf frame. The two lugs are connected by a hinge pin (50), which is fixed to the second lug but can be positionally adjusted. The second lug has an elongated hole to receive the hinge pin, which has integrally formed teeth engaged by an adjusting screw for the position of the hinge pin in the hole. A locking screw holds the hinge pin in its required position.

Abstract (de)

Das Band (100) dient als Scharnier für Türen, Fenster und dergleichen. Es ist der Bandzapfen (10) senkrecht zu seiner Achse parallel zu sich selbst in einer Ausnehmung mindestens eines (4) der Bandlappen verlagerbar. Dem Bandzapfen (50) ist ein Führungsteil von im wesentlichen kreisförmigem Querschnitt von einem der Breite einer Ausnehmung in dem Bandlappen (4) entsprechenden Durchmesser zugeordnet, welches in der Ausnehmung abrollbar ist.

IPC 1-7

E05D 7/04

IPC 8 full level

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CPC (source: EP)

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