

Title (en)

HINGE FOR ARMOUR-CLAD DOORS OR THE LIKE

Publication

EP 0293050 B1 19920422 (EN)

Application

EP 88201033 A 19880520

Priority

IT 2072087 A 19870529

Abstract (en)

[origin: EP0293050A1] The hinge, in particular for armour-clad doors or the like, substantially comprises a male element (2) and a female element (3) respectively formed by a cylindrical pivot (5) provided with a top plane (8), and a cylindrical bore (13) provided with a bottom plane (14). The top plane of the pivot and the bottom plane of the bore interact during the operativity of the hinge with the interposition of low-friction-coefficient elements, such as, e.g., balls (10) or bushings (24). The bottom plane of the bore can be adjusted and blocked in the desired position along the revolution axis of the hinges by means of screw/counterscrew means.

IPC 1-7

E05D 11/04

IPC 8 full level

E05D 11/04 (2006.01)

CPC (source: EP)

E05D 11/04 (2013.01); **E05Y 2900/132** (2013.01)

Cited by

US5822832A; CN109436106A; DE10316891B3; EP1321614A1; FR2833988A1; DE102007013668A1; DE102007027009A1

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