

Title (en)

FURNITURE DOOR HINGE WITH A CLOSURE MECHANISM

Publication

EP 0099042 B1 19880127 (DE)

Application

EP 83106503 A 19830704

Priority

- AT 148483 A 19830422
- AT 161083 A 19830503
- AT 277582 A 19820716

Abstract (en)

[origin: ES285413U] A hinge with a closing mechanism includes a hinge arm connected with a hinge casing by two hinge links. The internal hinge link is a two-arm lever pivotable around a hinge axle on the hinge arm. A pressure member is pivotably mounted on an arm of the internal hinge link which extends into the hinge arm, such pressure member pressing on a pressure surface on the hinge arm.

IPC 1-7

E05D 11/10; **E05D 3/06**

IPC 8 full level

E05D 11/10 (2006.01)

CPC (source: EP US)

E05D 11/1021 (2013.01 - EP US); **E05Y 2800/412** (2013.01 - EP US); **E05Y 2900/20** (2013.01 - EP US)

Designated contracting state (EPC)

DE FR GB IT SE

DOCDB simple family (publication)

EP 0099042 A2 19840125; **EP 0099042 A3 19840606**; **EP 0099042 B1 19880127**; DE 3375498 D1 19880303; DE 8318790 U1 19840301; ES 282057 U 19851216; ES 282057 Y 19860716; ES 285413 U 19850916; ES 285413 Y 19860501; FI 77720 B 19881230; FI 77720 C 19890410; FI 832590 A0 19830715; FI 832590 A 19840117; US 4543686 A 19851001

DOCDB simple family (application)

EP 83106503 A 19830704; DE 3375498 T 19830704; DE 8318790 U 19830629; ES 282057 U 19830715; ES 285413 U 19850315; FI 832590 A 19830715; US 51174983 A 19830707