

Title (en)

HINGE WITH AN EXTERNAL PIVOT AXIS FOR USE IN ALIGNED METAL LOCKERS

Title (de)

FÜR REIHENSCHRANKANWENDUNG GEEIGNETES SCHARNIER MIT AUSSENLIEGENDER DREHACHSE

Title (fr)

CHARNIERE POUR PLACARDS EN ALIGNEMENT, AVEC AXE D'ARTICULATION EXTERIEUR

Publication

**EP 0934452 B1 20020313 (DE)**

Application

**EP 97947695 A 19971022**

Priority

- DE 9702430 W 19971022
- DE 29618406 U 19961022

Abstract (en)

[origin: WO9817886A1] Disclosed is a hinge line for metal lockers, including a main control box, comprising a first bearing support (14) fixed to the locker enclosure (10) and, secured to the cupboard door (11), a second U-shaped bearing support (18) encompassing the first one. The door leaf presents a chamfer (13) turned to the metal locker enclosure, and the second bearing support (18) fixed to the door leaf is inserted in a notch provided in the chamfer area.

IPC 1-7

**E05D 5/02**; E05D 5/06

IPC 8 full level

**E05D 5/02** (2006.01); **E05D 5/06** (2006.01); **E05D 7/081** (2006.01)

CPC (source: EP US)

**E05D 5/023** (2013.01 - EP US); **E05Y 2800/00** (2013.01 - EP US); **E05Y 2900/208** (2013.01 - EP US)

Designated contracting state (EPC)

BE DE ES FR GB IT NL SE

DOCDB simple family (publication)

**DE 29618406 U1 19961219**; DE 59706628 D1 20020418; EP 0934452 A1 19990811; EP 0934452 B1 20020313; ES 2173497 T3 20021016; JP 2001506328 A 20010515; US 6175992 B1 20010123; WO 9817886 A1 19980430

DOCDB simple family (application)

**DE 29618406 U 19961022**; DE 59706628 T 19971022; DE 9702430 W 19971022; EP 97947695 A 19971022; ES 97947695 T 19971022; JP 51882098 A 19971022; US 29721599 A 19990422