Title (en)

FOLDABLE BRACKET

Publication

EP 0053374 B1 19850626 (DE)

Application

EP 81109965 A 19811127

Priority

CH 894780 A 19801203

Abstract (en)

[origin: US4448380A] The foldable cantilever comprises a supporting arm formed by a U-profile. A supporting flap extends obliquely from the web of this profile section. The supporting arm is hingedly connected to a jib. A strut is, furthermore, also hingedly connected to the jib. The supporting arm, the jib and the strut are U-shaped profile sections. In use the U-profile which forms the strut supports itself on a supporting flap formed on the web of the profile section forming the supporting arm. A strut controlled slider is arranged in the supporting arm. The strut is connected by a tension spring to the jib. This tension spring leads to the lower edge of the strut being biased against or towards, respectively, the supporting arm. Accordingly, the foldable cantilever occupys in its shipping state only a small space and it is possible to open it to its operating position by means of only one manually made movement thereof.

IPC 1-7

A47B 5/04

IPC 8 full level

A47B 5/04 (2006.01)

CPC (source: EP US)

A47B 5/04 (2013.01 - EP US)

Cited by

AU2002301702B2; GB2219931A; GB2219931B

Designated contracting state (EPC)

AT BE DE FR GB IT LU NL ŚE

DOCDB simple family (publication)

EP 0053374 A2 19820609; **EP 0053374 A3 19820901**; **EP 0053374 B1 19850626**; AT E13966 T1 19850715; CH 649805 A5 19850614; DE 3171146 D1 19850801; US 4448380 A 19840515

DOCDB simple family (application)

EP 81109965 Á 19811127; AT 81109965 T 19811127; CH 894780 A 19801203; DE 3171146 T 19811127; US 32718281 A 19811203