

Title (en)

HINGE TO ARTICULATE A PROFILE MEMBER ON A STRUCTURE

Publication

EP 0216313 B1 19890412 (FR)

Application

EP 86112890 A 19860918

Priority

FR 8514069 A 19850923

Abstract (en)

[origin: US4694533A] The hinge enabling articulation of sectional panels (30) on a frame (10) consisting of a lip (11) forming swivel pin, integral with the frame, and at least one retaining member (20), such retaining member being fitted onto a projecting part (12) of the frame and held in place by a flexible blade (23) having a catch thereon which snaps into a groove (13) in the projecting part, each sectional panel (30) terminating at the hinge in a substantially semi-circular trough (31) guided between the lip (11) and a rounded portion (27) of the retaining member (20) located opposite said lip, features a hand releasing tab (25) made integral with the flexible blade (23) and projecting outside the retaining member (20).

IPC 1-7

E05D 7/10; **E05D 1/06**

IPC 8 full level

F16C 11/04 (2006.01); **E05D 1/06** (2006.01); **E05D 7/10** (2006.01)

CPC (source: EP US)

E05D 1/04 (2013.01 - EP US); **E05D 7/1061** (2013.01 - EP US)

Cited by

FR2725751A1; FR2961244A1; EP2395186A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0216313 A1 19870401; **EP 0216313 B1 19890412**; AT E42128 T1 19890415; CA 1285112 C 19910625; DE 3662799 D1 19890518; FR 2587753 A1 19870327; FR 2587753 B1 19871211; JP H0578689 B2 19931029; JP S6272915 A 19870403; US 4694533 A 19870922

DOCDB simple family (application)

EP 86112890 A 19860918; AT 86112890 T 19860918; CA 518018 A 19860911; DE 3662799 T 19860918; FR 8514069 A 19850923; JP 22080586 A 19860918; US 90734386 A 19860915