

Title (en)

DEVICE FOR THE RESILIENT MOUNTING OF CEILING OR WALL PLATES

Publication

EP 0095642 B1 19860813 (DE)

Application

EP 83104795 A 19830516

Priority

DE 3219933 A 19820527

Abstract (en)

[origin: US4520607A] A retaining clip composed of a resilient clasping spring and a lock member wherein the clasping spring operates to releasably engage the engagement portion of a panel member, such as a wall or ceiling plate, the engagement portion operating to resiliently displace the clasping spring when the panel member is brought into supported engagement therewith and to further resiliently displace the clasping spring so that it may be brought into engagement with the lock member to hold the clasping spring in a disengaged position to allow the panel member to be released, the clasping spring being adapted to be brought back to its original position when a panel member is to be again brought into supported engagement therewith.

IPC 1-7

E04B 5/57; E04F 13/12

IPC 8 full level

E04F 13/21 (2006.01); **E04B 9/26** (2006.01); **E04F 13/08** (2006.01); **E04F 13/12** (2006.01)

CPC (source: EP US)

E04B 9/26 (2013.01 - EP US); **E04F 13/0812** (2013.01 - EP US); **Y10T 24/344** (2015.01 - EP US); **Y10T 24/44752** (2015.01 - EP US)

Cited by

GB2241980A; WO2009063157A3

Designated contracting state (EPC)

AT CH FR GB IT LI NL

DOCDB simple family (publication)

EP 0095642 A1 19831207; EP 0095642 B1 19860813; AT E21426 T1 19860815; CA 1195468 A 19851022; DE 3219933 A1 19831208; DE 3219933 C2 19860731; JP S58210231 A 19831207; US 4520607 A 19850604

DOCDB simple family (application)

EP 83104795 A 19830516; AT 83104795 T 19830516; CA 428299 A 19830517; DE 3219933 A 19820527; JP 8932483 A 19830523; US 49578783 A 19830518