

Title (en)

Device for fixing components

Title (de)

Einrichtung zur Befestigung von Bauteilen

Title (fr)

Dispositif pour fixer des composants

Publication

EP 1679280 B1 20140924 (DE)

Application

EP 06100054 A 20060104

Priority

- EP 05405006 A 20050107
- EP 06100054 A 20060104

Abstract (en)

[origin: EP1679280A1] The device has a clip manufactured independently of and separately from the components to be fastened. The clip has a shape and spring properties to detachably connect the components. The clip has a part that bears against one of the components with a force developed by the spring. The clip is in one part and has a base part with a spring. The base part has shoulders at one end to engage one of the components and a foot at another end. The foot has a lug to engage the other component, the base part being bent at a center to provide a spring force. An independent claim is included for an elevator, and use of the mechanism.

IPC 8 full level

B66B 11/02 (2006.01); **B66B 23/00** (2006.01)

CPC (source: EP)

B66B 23/14 (2013.01)

Cited by

EP2548832A1; WO2013010838A1; RU2634753C2; AU2012286046B2; US9457995B2; US9664220B2

Designated contracting state (EPC)

AT CH DE LI

DOCDB simple family (publication)

EP 1679280 A1 20060712; EP 1679280 B1 20140924

DOCDB simple family (application)

EP 06100054 A 20060104