

Title (en)

Flat dowel for securing adjacent wooden planks

Title (de)

Flachdübelverbinder zur Fixierung nebeneinander angeordneter lattenförmiger Holzelemente

Title (fr)

Cheville plate pour fixer des planches en bois côte à côte

Publication

**EP 1700966 A1 20060913 (DE)**

Application

**EP 06003348 A 20060218**

Priority

DE 202005002602 U 20050218

Abstract (en)

The joint has two oppositely facing circular sections (4) with radius of 50 millimeter (mm) and designed points (3). A rust free screw is inserted and screwed into a construction wood through a hole (2). The joint has dimensions of 80 mm length, 40 mm width and 4 mm thickness. The joint is made of aluminum, where the ends (1) of the joint is formed as corners and placed in connection to a base.

IPC 8 full level

**E04B 1/61** (2006.01); **E04F 13/08** (2006.01); **E04F 13/10** (2006.01); **E04F 15/04** (2006.01)

CPC (source: EP)

**E04F 13/0826** (2013.01); **E04F 13/10** (2013.01); **E04F 15/04** (2013.01); **E04F 2201/0523** (2013.01)

Citation (search report)

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