

Title (en)

Wood panel assembly and wood panel for this assembly

Title (de)

Holzpaneelanordnung und Holzpaneel für diese Anordnung

Title (fr)

Agencement de panneau en bois et panneau en bois pour cet agencement

Publication

EP 2189589 B1 20120418 (DE)

Application

EP 09014606 A 20091124

Priority

DE 202008015568 U 20081124

Abstract (en)

[origin: EP2189589A1] The arrangement has two panels (1) arranged next to each other, made of wood and formed as wall, ceiling ore floor panels. Each panel has front sides (12) that connect upper and lower sides (10, 11). A groove (2) and a spring (3) are provided at the front sides. A catch unit and a latch element are provided respectively at the groove and the spring. The panels alternatively engage a number of relative positions to each other in a mounting position. The catch unit and the latch element lockably cooperate in one of the relative positions such that the spring is partially located in the groove.

IPC 8 full level

E04F 13/10 (2006.01); **E04F 15/04** (2006.01)

CPC (source: EP)

E04F 13/10 (2013.01); **E04F 15/04** (2013.01); **E04F 2201/0115** (2013.01); **E04F 2201/0153** (2013.01)

Cited by

CN108691403A; CN110469080A; CN102817459A; CN110005159A; US10246882B2; EP2664730A1; DE102013200349A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)

EP 2189589 A1 20100526; EP 2189589 B1 20120418; AT E554244 T1 20120515; DE 202008015568 U1 20100415

DOCDB simple family (application)

EP 09014606 A 20091124; AT 09014606 T 20091124; DE 202008015568 U 20081124