

Title (en)

Adapter for connecting a front panel to a side frame of a piece of furniture and item of furniture with such an adapter

Title (de)

Adapter zum Anbinden einer Frontblende an eine Seitenzarge eines Möbelteils sowie Möbelteil mit einem solchen Adapter

Title (fr)

Adaptateur pour lier un écran frontal à un châssis latéral d'une partie de meuble ainsi que la partie de meuble équipée d'un tel adaptateur

Publication

EP 2586332 B1 20151230 (DE)

Application

EP 12190010 A 20121025

Priority

DE 102011085456 A 20111028

Abstract (en)

[origin: EP2586332A1] The adapter (2) has a socket (21) comprising passages for fastening the adapter to a rear side of a front diaphragm (1) such that the adapter projects into a direction (R) from the rear side of the diaphragm. A nut is supported with respect to the direction, and has an inclined surface that is inclined in the direction, and a ramp bevel is formed such that the nut is pushed into another direction that is opposite to the former direction when the nut runs on the bevel with the inclined surface. The nut is provided with a screw hole (27), where the adapter is made from plastic. An independent claim is also included for a piece of furniture.

IPC 8 full level

A47B 88/00 (2006.01)

CPC (source: EP)

A47B 88/956 (2016.12)

Cited by

CN108369012A; US10712017B2; WO2017097546A1

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)

EP 2586332 A1 20130501; EP 2586332 B1 20151230; DE 102011085456 A1 20130502; EP 2896323 A1 20150722

DOCDB simple family (application)

EP 12190010 A 20121025; DE 102011085456 A 20111028; EP 15151237 A 20121025