

Title (en)  
WING FITTING FOR A PIECE OF FURNITURE, SIDE WALL OF A BODY OF A PIECE OF FURNITURE AND PIECE OF FURNITURE COMPRISING A SIDE WALL

Title (de)  
KLAPPENBESCHLAG FÜR EIN MÖBEL, SEITENWAND EINES MÖBELKORPUS UND MÖBEL MIT EINER SEITENWAND

Title (fr)  
ARMATURE D'OUVRANT POUR UN MEUBLE, PAROI LATÉRALE D'UN CORPS DE MEUBLE ET MEUBLE DOTÉ D'UNE PAROI LATÉRALE

Publication  
**EP 3707330 A1 20200916 (DE)**

Application  
**EP 18799524 A 20181106**

Priority  
• DE 102017126369 A 20171110  
• EP 2018080315 W 20181106

Abstract (en)  
[origin: WO2019091968A1] The invention relates to a wing fitting (1) for a piece of furniture, comprising a compound lever (20) consisting of a plurality of levers for guiding a wing of the piece of furniture, and a damping unit (50) comprising at least one damper for damping the wing as it approaches a closed end position. The wing fitting is characterised in that the damping unit (50) is arranged inside a housing (10) of the wing fitting (1) and comprises an abutment (531) against which one of the levers of the compound lever (20) presses in order to damp the movement of the wing. The invention also relates to a side wall for a body of a piece of furniture, into which such a wing fitting (1) is inserted or incorporated, and to a piece of furniture comprising a body and a guided wing, said body comprising at least one such side wall (2).

IPC 8 full level  
**E05D 3/16** (2006.01); **E05D 15/40** (2006.01); **E05F 1/10** (2006.01); **E05F 5/02** (2006.01)

CPC (source: EP US)  
**E05D 3/16** (2013.01 - EP US); **E05D 15/40** (2013.01 - EP US); **E05F 1/1058** (2013.01 - EP US); **E05F 1/1261** (2013.01 - US); **E05F 5/02** (2013.01 - EP US); **E05D 2003/163** (2013.01 - EP US); **E05F 1/1261** (2013.01 - EP); **E05Y 2201/10** (2013.01 - EP US); **E05Y 2201/256** (2013.01 - EP US); **E05Y 2201/264** (2013.01 - EP US); **E05Y 2201/499** (2024.05 - EP US); **E05Y 2201/638** (2013.01 - EP); **E05Y 2600/10** (2013.01 - EP US); **E05Y 2600/41** (2013.01 - EP US); **E05Y 2900/20** (2013.01 - EP US)

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

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**WO 2019091968 A1 20190516**; AU 2018364353 A1 20200423; BR 112020007357 A2 20201006; CA 3080626 A1 20190516; CN 111328361 A 20200623; CN 111328361 B 20220513; DE 102017126369 A1 20190516; EP 3707330 A1 20200916; EP 3707330 B1 20231018; ES 2968919 T3 20240514; PL 3707330 T3 20240402; RU 2020113880 A 20211210; RU 2020113880 A3 20220217; US 11248406 B2 20220215; US 2020362612 A1 20201119

DOCDB simple family (application)  
**EP 2018080315 W 20181106**; AU 2018364353 A 20181106; BR 112020007357 A 20181106; CA 3080626 A 20181106; CN 201880072650 A 20181106; DE 102017126369 A 20171110; EP 18799524 A 20181106; ES 18799524 T 20181106; PL 18799524 T 20181106; RU 2020113880 A 20181106; US 201816762804 A 20181106