

Title (en)
RAILING STRUT FOR A DRAWER

Title (de)
RELINGSTREBE FÜR EINE SCHUBLADE

Title (fr)
LISSE DE RAMBARDE POUR UN TIROIR

Publication
EP 3727092 A1 20201028 (DE)

Application
EP 18826489 A 20181213

Priority
• AT 510612017 A 20171221
• AT 2018060298 W 20181213

Abstract (en)
[origin: WO2019119002A1] The invention relates to a railing strut (13) for a drawer (3). The railing strut (13) has at least one end region for connecting to a wall element (9, 11) of the drawer (3). The railing strut (13) has, in the at least one end region, a locking device, which has at least one locking element (23a, 23b, 23c, 23d), which can be brought into engagement with the wall element (9, 11) in order to lock the railing strut (13). The railing strut (13) has, in addition to the at least one locking element (23a, 23b, 23c, 23d), at least one movably mounted actuation element (21, 21a). The at least one locking element (23a, 23b, 23c, 23d) can be moved into a release position by the application of force to the actuation element (21, 21a). When the railing strut (13) is locked to the wall element (9, 11), the locking between the railing strut (13) and the wall element (7, 11) can be released in the release position. When the railing strut (13) is locked to the wall element (9, 11), the at least one actuation element (21, 21a) is accessible to a user for manual actuation and can be directly actuated such that the locking between the railing strut (13) and the wall element (7, 11) can be released by the manual actuation of the actuation element (21, 21a).

IPC 8 full level
A47B 88/938 (2017.01); **A47B 88/919** (2017.01)

CPC (source: AT EP US)
A47B 88/938 (2017.01 - AT EP US); **A47B 88/95** (2017.01 - US); **A47B 2088/939** (2017.01 - EP US); **A47B 2088/94** (2017.01 - EP US); **A47B 2088/954** (2017.01 - 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 2019119002 A1 20190627; AT 18053 U1 20231215; CN 111511251 A 20200807; CN 111511251 B 20220315; EP 3727092 A1 20201028; EP 3727092 B1 20240131; ES 2977639 T3 20240828; JP 2021506492 A 20210222; JP 7003270 B2 20220120; TW 201934046 A 20190901; TW I678987 B 20191211; US 11122895 B2 20210921; US 2020297111 A1 20200924

DOCDB simple family (application)
AT 2018060298 W 20181213; AT 80012019 U 20171221; CN 201880082186 A 20181213; EP 18826489 A 20181213; ES 18826489 T 20181213; JP 2020534402 A 20181213; TW 107145562 A 20181218; US 202016893793 A 20200605