Title (en)

DRAWER SIDE WALL HAVING A COVER PROFILE

Title (de

SCHUBLADENSEITENWAND MIT EINEM ABDECKPROFIL

Title (fr)

PAROI LATÉRALE DE TIROIR POURVU DE PROFILÉ DE COUVERTURE

Publication

EP 3727090 A1 20201028 (DE)

Application

EP 18826487 A 20181213

Priority

- AT 510652017 A 20171221
- AT 2018060296 W 20181213

Abstract (en)

[origin: WO2019119000A1] The invention relates to a drawer side wall (1) having a cover profile (2) and a fastening device (3) for removably fastening a front panel (4) to the drawer side wall (1), wherein the fastening device (3) is at least predominantly arranged in the interior of the cover profile (2), wherein the cover profile (2) has an inner wall (5) and the drawer side wall (1) has a multi-function component (6), which is separate from the cover profile (2) and the fastening device (3), and which is arranged at least in regions between the inner wall (5) of the cover profile (2) and the fastening device (3), wherein the fastening device (3) forms a self-contained functional unit, such that a furniture fitting (11) to be mounted on the front panel (4) can be removably fastened by means of the fastening device (3), independently of the multi-function component (6), and wherein furthermore at least two properties selected from the following group are implemented: - the multi-function component (6) has at least two support contours (8, 9), spaced apart from each other transversely to a longitudinal extension (7) of the drawer side wall (1), on which the cover profile (2) is supported, - the multi-function component (6) has a joining device (10) pointing in the direction of the front panel (4) to be fastened in order to facilitate the insertion of the furniture fitting (11) to be mounted on the front panel (4) into the fastening device (3), - the cover profile (2) has an opening (12) which can be covered by a cover part (13), wherein the multi-function component (6) comprises a support structure (14) on which the cover part (13) can be supported when covering the opening (12), - the fastening device (3) has at least one adjustment device (15, 16) for adjusting the position of the front panel (4) relative to the drawer side wall (1) and/or a device (17) for locking and/or releasing the front panel (4) to or from the fastening device (3), wherein the multi-function component (6) comprises operating instructions comprised of lines (18) for facilitating operation by a user of the at least one adjustment device (15, 16) or device (17) for locking and/or releasing the front panel (4), - the fastening device (3) has at least one component (19), which is movable relative to the drawer side wall (1), wherein the multi-function component (6) comprises a cover (20) for shielding the movable component (19) at least in regions during a movement relative to the drawer side wall (1), and the cover profile (2) has at least one interface (21) for connecting an attachment element (22), wherein the interface (21) comprises an opening (23) in the cover profile (2) and the multi-function component (6) comprises a movably mounted cover part (24), which closes the opening (23) in a first position and exposes the opening (23) in a second position.

IPC 8 full level

A47B 88/925 (2017.01); A47B 88/90 (2017.01); A47B 88/956 (2017.01)

CPC (source: AT EP US)

A47B 88/925 (2017.01 - EP US); A47B 88/941 (2017.01 - EP US); A47B 88/944 (2017.01 - AT US); A47B 88/95 (2017.01 - US); A47B 88/956 (2017.01 - EP US); A47B 2210/01 (2013.01 - AT); A47B 2210/02 (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 2019119000 A1 20190627; AT 520765 A1 20190715; AT 520765 B1 20230315; CN 111712159 A 20200925; CN 111712159 B 20220726; EP 3727090 A1 20201028; JP 2021506489 A 20210222; JP 7060692 B2 20220426; TW 202017508 A 20200516; TW I678172 B 20191201; US 11213125 B2 20220104; US 2020315348 A1 20201008

DOCDB simple family (application)

AT 2018060296 W 20181213; AT 510652017 A 20171221; CN 201880089212 A 20181213; EP 18826487 A 20181213; JP 2020534397 A 20181213; TW 107145613 A 20181218; US 202016904871 A 20200618