

Title (en)

PIVOTAL FITTING AND SITTING OR LYING DEVICE

Title (de)

SCHWENKBESCHLAG UND SITZ- ODER LIEGEVORRICHTUNG

Title (fr)

RACCORD PIVOTANT ET DISPOSITIF D'ASSISE OU DE COUCHAGE

Publication

**EP 4322801 A1 20240221 (DE)**

Application

**EP 22720971 A 20220405**

Priority

- DE 102021109079 A 20210412
- EP 2022058989 W 20220405

Abstract (en)

[origin: WO2022218761A1] The invention relates to a pivotal fitting (1) comprises a bearing element (2) on which a first pivot lever (3) and a second pivot lever (4) are rotatably mounted about mutually spaced axes (5, 6). The first pivot lever (3) and the second pivot lever (4) engage into each other on the sides facing each other and can be rotated together, wherein the bearing element (2) is equipped with a movable locking element (14) which can be moved between a position which locks the first and the second pivot lever (3, 4) and a position which unlocks the first and second pivot lever (3, 4) and in which the pivot levers (3, 4) can be rotated, and the locking element (14) can be manually moved from the locking position into the unlocking position using an operating element (7). In this manner, a seat part and a backrest part can be pivotally mounted on a piece of furniture relative to each other via the pivotal fitting.

IPC 8 full level

**A47C 1/026** (2006.01); **A47C 1/025** (2006.01); **A47C 19/04** (2006.01); **A47C 20/04** (2006.01)

CPC (source: EP US)

**A47C 1/025** (2013.01 - EP); **A47C 1/026** (2013.01 - EP US); **A47C 19/045** (2013.01 - EP); **A47C 20/043** (2013.01 - EP); **A47C 20/046** (2013.01 - EP)

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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

**DE 102021109079 A1 20221013**; CN 116981381 A 20231031; EP 4322801 A1 20240221; US 2024164526 A1 20240523; WO 2022218761 A1 20221020

DOCDB simple family (application)

**DE 102021109079 A 20210412**; CN 202280019628 A 20220405; EP 2022058989 W 20220405; EP 22720971 A 20220405; US 202218283853 A 20220405