

Title (en)
SHOWERHEAD LIFTING/LOWERING SEAT

Title (de)
DUSCHKOPF-HEBE/SENK-SITZ

Title (fr)
SIÈGE DE LEVAGE/D'ABAISSEMENT DE POMME DE DOUCHE

Publication
EP 4030005 A4 20221005 (EN)

Application
EP 21790761 A 20210308

Priority

- CN 202022736641 U 20201123
- CN 202120246382 U 20210128
- CN 2021079467 W 20210308

Abstract (en)
[origin: WO2022105076A1] Disclosed in the present utility model is a showerhead lifting/lowering seat, comprising: a body, having one end provided with an opening, a sidewall provided with a notch for sleeving a lifting/lowering rod, and an interior provided with a slideway, wherein the slideway penetrates between the opening and the notch; a sliding member, slidably provided in the slideway in rotation prevention fashion, wherein the end of the sliding member facing the notch is provided with a first holding portion for holding the lifting/lowering rod; and a rotating member, threadedly connected to the sliding member, adapted to rotate relative to the body around a rotating shaft parallel to the sliding direction of the sliding member, and limitedly connected to the body in the extension direction of the rotating shaft, wherein the rotating member rotates to drive the first holding portion of the sliding member to move into and out of the notch along the slideway. A disassembling/assembling process of the showerhead lifting/lowering seat of the present utility model merely requires the rotation of the rotating member in different directions, such that simple operations and convenient disassembling/assembling are implemented and the rotating member would not fall from the body during the rotation process, thus avoiding loss.

IPC 8 full level
E03C 1/06 (2006.01); **B05B 15/68** (2018.01)

CPC (source: EP)
E03C 1/066 (2013.01); **B05B 15/68** (2018.02)

Citation (search report)
No further relevant documents disclosed

Cited by
GB2622485A

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 2022105076 A1 20220527; CN 214833152 U 20211123; EP 4030005 A1 20220720; EP 4030005 A4 20221005

DOCDB simple family (application)
CN 2021079467 W 20210308; CN 202120246382 U 20210128; EP 21790761 A 20210308