

Title (en)

AN ACCESSORY ASSEMBLY FOR A TOILET BOWL, HAVING A SERVICE EQUIPMENT

Title (de)

ZUBEHÖRANORDNUNG FÜR EINE TOILETTENSCHÜSSEL MIT EINER SERVICEAUSRÜSTUNG

Title (fr)

ENSEMBLE ACCESSOIRE POUR CUVETTE DE TOILETTES, AYANT UN ÉQUIPEMENT DE SERVICE

Publication

EP 3732338 A1 20201104 (EN)

Application

EP 18836414 A 20181227

Priority

- IT 201700150509 A 20171228
- IB 2018060647 W 20181227

Abstract (en)

[origin: WO2019130235A1] A seat assembly for a toilet bowl, comprising a frame (20) adapted to be attached at an equipment seat (14) formed in the body (13) of a toilet bowl, a service equipment (30), comprising an equipment support (31) and at least one service device (33) carried by the equipment support (31) and provided to provide an auxiliary function for the use of the toilet bowl, the equipment support being adapted to be removably coupled to the frame (20), and comprising an upper part (35) and a lower part (36) extending from the upper part (35), and an upper plate (40) carrying a seat (50) for a toilet bowl hinged thereto, the plate being adapted to be removably coupled to the frame (20) or to the upper part (35) of the equipment support (31), to form an ensemble in which the frame (20) and the upper plate (40) enclose at least the upper part (35) of the equipment support (31).

IPC 8 full level

A47K 13/00 (2006.01); **E03D 9/08** (2006.01); **E03D 11/13** (2006.01)

CPC (source: EP US)

A47K 13/165 (2013.01 - US); **A47K 13/30** (2013.01 - EP); **A47K 13/302** (2013.01 - US); **E03D 9/08** (2013.01 - EP US); **E03D 11/13** (2013.01 - EP US); **A47K 13/165** (2013.01 - EP)

Citation (search report)

See references of WO 2019130235A1

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 2019130235 A1 20190704; CN 111512002 A 20200807; CN 111512002 B 20211026; EP 3732338 A1 20201104; EP 3732338 B1 20220126; ES 2913952 T3 20220606; JP 2021509455 A 20210325; JP 7281209 B2 20230525; PL 3732338 T3 20220523; RU 2020125059 A 20220128; RU 2020125059 A3 20220204; US 2021062492 A1 20210304

DOCDB simple family (application)

IB 2018060647 W 20181227; CN 201880084009 A 20181227; EP 18836414 A 20181227; ES 18836414 T 20181227; JP 2020536516 A 20181227; PL 18836414 T 20181227; RU 2020125059 A 20181227; US 201816958009 A 20181227