

Title (en)

RECESSED FRAME FOR SECURING TOILET ELEMENTS AND METHOD FOR MANUFACTURING SAME

Title (de)

EINBAURAHMEN ZUR FIXIERUNG VON TOILETTENELEMENTEN UND HERSTELLUNGSVERFAHREN DAFÜR

Title (fr)

CHÂSSIS ENCASTRABLE DESTINÉ À FIXER DES ÉLÉMENTS SANITAIRES ET PROCÉDÉ DE FABRICATION CORRESPONDANT

Publication

**EP 2740849 A4 20150311 (EN)**

Application

**EP 12834500 A 20120523**

Priority

- ES 201131521 A 20110921
- ES 2012070370 W 20120523

Abstract (en)

[origin: EP2740849A1] Recessed frame for clamping of sanitary elements comprising a box of actuation mechanisms (2), an intermediate water tank (3) and a lower structure (4) for supporting and mounting the toilet, the three elements comprising a single one-piece part. The lower structure (4) integrates a central crossbeam (10') wherein two inclined crossbeams (10) and one exhaust duct (5) which leads into a central area of the central crossbeam (10') flanked by the terminal sections of the inclined crossbeams (10) converge. Jointly to the central crossbeam (10') and at its bottom there is a bridge (6) consisting of one single piece. Associated with the bridge (6) we find a flange (7) that is adaptable to any diameter of a drain pipe of the sanitary element. The one-piece part that configures the frame is manufactured in any mouldable material preferably plastic. The manufacture of the one-piece part is carried out by the technique of rotational moulding or else by the technique of injection of the material to be shaped.

IPC 8 full level

**E03D 11/14** (2006.01)

CPC (source: EP)

**E03D 11/143** (2013.01); **E03D 11/146** (2013.01)

Citation (search report)

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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

DOCDB simple family (publication)

**EP 2740849 A1 20140611; EP 2740849 A4 20150311; EP 2740849 B1 20181114;** CN 103814178 A 20140521; ES 2401888 A1 20130425; ES 2401888 B1 20140226; ES 2401888 B9 20141014; ES 2710654 T3 20190426; HU E043426 T2 20190828; PL 2740849 T3 20190531; PT 2740849 T 20190212; TR 201901783 T4 20190321; WO 2013041745 A1 20130328

DOCDB simple family (application)

**EP 12834500 A 20120523;** CN 201280046189 A 20120523; ES 12834500 T 20120523; ES 201131521 A 20110921; ES 2012070370 W 20120523; HU E12834500 A 20120523; PL 12834500 T 20120523; PT 12834500 T 20120523; TR 201901783 T 20120523