

Title (en)

Device for the assembly of taps in sanitary-ware

Title (de)

Vorrichtung zur Anordnung von Wasserarmaturen in Sanitärgegenständen

Title (fr)

Dispositif de raccordement de robinets d'eau pour installations sanitaires

Publication

EP 2009188 A3 20130424 (EN)

Application

EP 08380185 A 20080625

Priority

ES 200701385 U 20070627

Abstract (en)

[origin: EP2009188A2] The device comprises a tank (1) which is provisionally secured beneath the corresponding surface (7) of some sanitary-ware, in order to cosily and rapidly carry out the connections between the pipes (18) for the water supply and the ducts (16) for connection to the respective sanitary components, such as a tap control (13), a tap (14) and a shower hose (15). Said tank (1) presents a lateral hole (2) for the passage of the pipes (18). Fitted to the upper part is a plate (10) which rests on some wings (5) of the tank (1), Fitted on the plate (10) is a second plate (11) which acts as an embellishment, with holes (12) for positioning and fitting of the sanitary components (13, 14, 15). The provisional securing of the tank (1) is carried out with the aid of a sliding frame (17) fitted perimetrically on said tank, running up against the wings (5), with the securing being established, by means of elements (19) provided complementarily in that frame (17) and in the lower face of the surface (7). The corresponding connections and fittings having been made, the final fastening of the tank (1) is carried out by means of screws (9) passing through holes (8) in the wings (5) and through holes in the plates (10 and 11). The bottom of the tank (1) is provided with a hole containing a siphon (4) via which the water spilt during the corresponding connecting and fitting operations can drain away.

IPC 8 full level

E03C 1/04 (2006.01)

CPC (source: EP)

E03C 1/04 (2013.01)

Citation (search report)

- [XYI] DE 2709446 A1 19790118 - DORNBACH FA A
- [YA] FR 2644188 A1 19900914 - HANSA METALLWERKE AG [DE]

Cited by

DE102018200824B3; ITPD20090284A1; EP3434834A1; WO2011039701A1; US10851527B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

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DOCDB simple family (application)

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