

Title (en)

Frame for fixing sanitary fixtures to a wall

Title (de)

Rahmen zum Befestigen von Sanitärvorrichtungen an einer Wand

Title (fr)

Cadre pour la fixation d'appareils sanitaires sur un mur

Publication

EP 2366838 B1 20120919 (EN)

Application

EP 11156539 A 20110302

Priority

IT MI20100427 A 20100316

Abstract (en)

[origin: EP2366838A1] Frame for fixing sanitary fixtures to a wall, which comprises at least two uprights (1, 2; 11, 12; 21, 22; 31, 32; 41, 42) mutually connected by at least one first crosspiece (3; 13; 23; 33; 43), wherein each upright (1, 2; 11, 12; 21, 22; 31, 32; 41, 42) comprises at least one outer lateral wall (1a, 2a) and at least one inner lateral wall (1b, 2b), which walls are mutually connected by at least one first vertical wall (1c, 2c), wherein the first crosspiece (3; 13; 23; 33; 43) comprises at least one upper wall (3a) and at least one lower wall (3b), which walls are mutually connected by at least one first vertical wall (3c), the first crosspiece (3; 13; 23; 33; 43) being fastened to the uprights (1, 2; 11, 12; 21, 22; 31, 32; 41, 42) by means of fastening members (6) inserted into holes made in the first vertical wall (1c, 2c) of the uprights (1, 2; 11, 12; 21, 22; 31, 32; 41, 42) and in the first vertical wall (3c) of the first crosspiece (3; 13; 23; 33; 43), wherein the ends of the first crosspiece (3; 13; 23; 33; 43) are inserted into corresponding openings made in both lateral walls (1a, 1b, 2a, 2b) of the uprights (1, 2; 11, 12; 21, 22; 31, 32; 41, 42).

IPC 8 full level

E03D 11/14 (2006.01)

CPC (source: EP)

E03D 11/143 (2013.01)

Cited by

EP4130405A1; EP3431674A1; IT201700082164A1; EP3070215A1; EP4296444A3; WO2015180962A1; WO2022122492A1; WO2022122491A1

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 BA ME

DOCDB simple family (publication)

EP 2366838 A1 20110921; EP 2366838 B1 20120919; CN 102191802 A 20110921; DK 2366838 T3 20121119; ES 2393274 T3 20121220; IT 1398848 B1 20130321; IT MI20100427 A1 20110917; PL 2366838 T3 20130228; RU 2011109828 A 20120920

DOCDB simple family (application)

EP 11156539 A 20110302; CN 201110060305 A 20110314; DK 11156539 T 20110302; ES 11156539 T 20110302; IT MI20100427 A 20100316; PL 11156539 T 20110302; RU 2011109828 A 20110315