

Title (en)

Element with connections for water supply and drain pipes of sanitary ware

Title (de)

Verbindungselement für Wasserzufuhr- und Abwasserleitungen von Sanitärgegenständen

Title (fr)

Élément de connexion pour conduits d'eau et d'évacuation d'articles sanitaires

Publication

EP 1188868 A3 20021127 (EN)

Application

EP 01119804 A 20010816

Priority

- IT PD20000220 A 20000913
- IT PD20010086 A 20010406

Abstract (en)

[origin: EP1188868A2] The invention is a new, ready-to-use element in one piece or assembled, preferably made of plastic or metal, to which the terminal sections of the water supply and waste water drain pipes of sanitaryware are applied, in order to facilitate the correct laying of the pipes and of the connections. The element comprises two or three U-shaped channels parallel to one another and some cross elements that join the U-shaped channels, wherein the width of the lateral U-shaped channels is such as to allow two water supply pipes to be housed therein and the width of the central U-shaped channel, if provided, is such as to allow a waste water drain pipe to be housed therein. <IMAGE>

IPC 1-7

E03C 1/01

IPC 8 full level

E03C 1/32 (2006.01); **E03D 11/14** (2006.01)

CPC (source: EP)

E03C 1/32 (2013.01); **E03D 11/143** (2013.01)

Citation (search report)

- [X] US 3216025 A 19651109 - ROLL FINAS H
- [X] US 6061880 A 20000516 - SENNINGER RALPH B [US]
- [X] GB 616212 A 19490118 - DUNLOP RUBBER CO, et al
- [X] EP 0768742 A1 19970416 - GABOTHERM SYSTEMTECHNIK GMBH [DE]
- [X] DE 29802526 U1 19980528 - HETTEGGER ALOIS [AT]

Cited by

FR3034788A1; GB2457291A; WO2016162352A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

EP 1188868 A2 20020320; EP 1188868 A3 20021127

DOCDB simple family (application)

EP 01119804 A 20010816