

Title (en)
SANITARY WATER TAP

Title (de)
SANITÄRES WASSERVENTIL

Title (fr)
ROBINET D'EAU POUR SANITAIRES

Publication
EP 0693150 B1 19960828 (DE)

Application
EP 94911078 A 19940324

Priority
• DE 9400341 W 19940324
• DE 4312103 A 19930408
• DE 4313439 A 19930423

Abstract (en)
[origin: WO9424379A1] In a sanitary water tap in the form of a single tap or a mixer tap with one or more operating levers, especially a single-lever mixer tap with water passages in the form of water inlets and at least one water outlet and with a fittings housing for the control components, especially those integrated into a cartridge, in which the inlet pipes forming the water inlets are connected to the cartridge via an insert adjacent the cartridge, contact between the water flowing through and parts of the fittings consisting of brass alloys containing lead is to be completely prevented. To this end, the water passages (52) are provided on the inside with a waterproof shield (53, 10, 6) consisting of lead-free material acceptable for health reasons to prevent contact with the water flowing through them.

IPC 1-7
E03C 1/04

IPC 8 full level
E03C 1/042 (2006.01); **E03C 1/04** (2006.01); **E03C 1/044** (2006.01)

CPC (source: EP KR)
E03C 1/04 (2013.01 - EP); **E03C 1/10** (2013.01 - KR); **E03C 2201/40** (2013.01 - KR)

Cited by
DE102011085346B4; EP2586919A3; WO0068521A1; EP2586919A2; DE102011085346A1

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DE ES FR GB IT

DOCDB simple family (publication)
WO 9424379 A1 19941027; AU 6373994 A 19941108; AU 674402 B2 19961219; CA 2160119 A1 19941027; CN 1049959 C 20000301; CN 1099853 A 19950308; DE 59400560 D1 19961002; EP 0693150 A1 19960124; EP 0693150 B1 19960828; ES 2093529 T3 19961216; JP 3094373 B2 20001003; JP H08510301 A 19961029; KR 100304200 B1 20011122; KR 960702034 A 19960328; TW 325512 B 19980121

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