

Title (en)

SANITARY WATER FLOW-OUT VALVE

Publication

EP 0386594 B1 19930609 (DE)

Application

EP 90103836 A 19900227

Priority

DE 3907892 A 19890310

Abstract (en)

[origin: EP0386594A1] In a sanitary water outlet valve, having a valve housing on whose outer wall there is arranged an outlet tube (2) for the emerging water, for the purpose of improvement and cost-effective design it is proposed that the outlet tube (2) be capable of being screwed into the valve housing (11) and be surrounded by a decorative sleeve (3), the decorative sleeve (3) being tightened axially on the outlet tube (2) against the valve housing (11) and having as abutment an end face which is shaped to correspond to the outer wall of the valve housing (11). <IMAGE>

IPC 1-7

E03C 1/04; F16K 11/00; F16K 27/00

IPC 8 full level

E03C 1/042 (2006.01); **E03C 1/04** (2006.01); **F16K 11/00** (2006.01); **F16K 27/00** (2006.01)

CPC (source: EP US)

E03C 1/0404 (2013.01 - EP US); **Y10T 137/9464** (2015.04 - EP US)

Cited by

DE102008064547A1; DE102011102585A1; US6530606B2; US6623045B2; CN104154320A; DE19902397C1; EP1217130A1; EP1221509A1; CH694918A5; WO2010069446A1; WO2012159757A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI NL SE

DOCDB simple family (publication)

EP 0386594 A1 19900912; EP 0386594 B1 19930609; AT E90431 T1 19930615; DE 3907892 A1 19900913; DE 59001641 D1 19930715; DK 0386594 T3 19931025; ES 1010806 U 19900216; ES 1010806 Y 19900716; ES 2045593 T3 19940116; JP H0321730 A 19910130; US 5014749 A 19910514

DOCDB simple family (application)

EP 90103836 A 19900227; AT 90103836 T 19900227; DE 3907892 A 19890310; DE 59001641 T 19900227; DK 90103836 T 19900227; ES 8901967 U 19890615; ES 90103836 T 19900227; JP 5681390 A 19900309; US 49166790 A 19900309