

Title (en)
Insert for an outlet of sanitary equipment

Title (de)
Einbauteil für eine sanitäre Auslaufarmatur

Title (fr)
Embout pour la sortie d'une armature sanitaire

Publication
EP 1029989 B1 20041124 (DE)

Application
EP 00101421 A 20000125

Priority
DE 19906869 A 19990218

Abstract (en)
[origin: EP1029989A2] The fitting (1) has a housing (2) with a slide (3) moving against a return spring (4). Slide and spring are a single modular injection-molded plastic part. Slide and spring consist of different plastics and form a multi-component injection-molded part, the spring being of elastomer. The slide has a sealing ring (7) or similar, which pref. consists of the same elastomer material as the spring. The spring engages centrally on the end of the slide, and is pref. located coaxially around a guide or manual operating bar (5).

IPC 1-7
E03C 1/08

IPC 8 full level
E03C 1/08 (2006.01); **E03C 1/10** (2006.01)

CPC (source: EP)
E03C 1/08 (2013.01); **E03C 1/104** (2013.01)

Cited by
CN111795192A; WO2011160737A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 1029989 A2 20000823; EP 1029989 A3 20001108; EP 1029989 B1 20041124; AT E283397 T1 20041215; DE 19906869 A1 20000831; DE 19906869 C2 20030814; DE 50008712 D1 20041230

DOCDB simple family (application)
EP 00101421 A 20000125; AT 00101421 T 20000125; DE 19906869 A 19990218; DE 50008712 T 20000125