

Title (en)
Sanitary fitting with pipe connection element

Title (de)
Wasserarmatur mit Rohrabschlussverbindung

Title (fr)
Robinetterie sanitaire avec raccord de tuyauterie

Publication
EP 0937828 A3 20000119 (DE)

Application
EP 99102272 A 19990205

Priority
DE 19807200 A 19980220

Abstract (en)
[origin: EP0937828A2] A tap, especially a single hole mixer unit for rinsing surfaces, comprises a connection opening (11) for the water supply and at least one housing (1) with an outlet. The tap has a metal pipe (2) connection with an O-ring (4) seal. Each connection opening has an annular groove (12) and one or more pockets with support shoulders. A clip ring acts as an axial safety element and is located on the pipe. The end face has one or more radial tongues (32) which carry a radial projection.

IPC 1-7
E03C 1/02

IPC 8 full level
E03C 1/04 (2006.01)

CPC (source: EP)
E03C 1/0403 (2013.01)

Citation (search report)
• [YD] DE 2304658 A1 19730823 - IMI OPELLA LTD
• [Y] US 4681351 A 19870721 - BARTHOLOMEW DONALD D [US]
• [A] US 4828297 A 19890509 - TARUM CARL D [US]
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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 0937828 A2 19990825; EP 0937828 A3 20000119; DE 19807200 A1 19980220

DOCDB simple family (application)
EP 99102272 A 19990205; DE 19807200 A 19980220