

Title (en)  
Sanitary fitting

Title (de)  
Sanitärarmatur

Title (fr)  
Robinetterie sanitaire

Publication  
**EP 1956151 A3 20100519 (DE)**

Application  
**EP 08001101 A 20080122**

Priority  
DE 102007006471 A 20070209

Abstract (en)  
[origin: EP1956151A2] The sanitary fitting e.g. single handle mixer (10), has a control cartridge (18) inserted in a receiving space (14) and comprising a connecting device (38) disposed over water passage openings for water pipes (36). The water pipes are inserted into corresponding pipe retainers (70) of the connecting device. A clamping element (50) is arranged between the parallel water pipes, and is engaged with corresponding grooves (76) of the water pipes. The clamping element is fixed in a clamp accommodator (48) of the connecting device, and holds the water pipes in the pipe retainers.

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

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

Citation (search report)

- [XY] WO 9717501 A1 19970515 - IDEAL STANDARD [DE], et al
- [I] EP 0681127 A1 19951108 - GROHE ARMATUREN FRIEDRICH [DE]
- [Y] DE 19915526 C1 20000803 - HANSA METALLWERKE AG [DE]

Cited by  
DE102015002257A1; US10329746B2; WO2020143943A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)  
AL BA MK RS

DOCDB simple family (publication)  
**EP 1956151 A2 20080813; EP 1956151 A3 20100519; EP 1956151 B1 20131218**; DE 102007006471 A1 20080814;  
DE 102007006471 B4 20090924

DOCDB simple family (application)  
**EP 08001101 A 20080122**; DE 102007006471 A 20070209