

Title (en)  
SANITARY FITTING WITH WATER-CONVEYING HOSE

Title (de)  
SANITÄRARMATUR MIT WASSERFÜHRENDEM SCHLAUCH

Title (fr)  
ROBINETTERIE DOTÉE D'UN TUYAU FLEXIBLE D'EAU

Publication  
**EP 3141665 B1 20200513 (DE)**

Application  
**EP 16001892 A 20160830**

Priority  
DE 102015011658 A 20150911

Abstract (en)  
[origin: US2017073943A1] A plumbing fitting that includes a housing having an outlet, water being conductible through the outlet from a hose connection to a jet former of the outlet with the aid of a hose. The hose being insertable into an outlet nipple of the hose connection, and the outlet nipple having a groove extending from an opening in which a seal is disposed for the purpose of sealing the housing against the outlet nipple. The groove being at least partially closed by a closing element disposed on an end face of the outlet nipple.

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

CPC (source: CN EP US)  
**E03C 1/0404** (2013.01 - CN EP US); **E03C 1/08** (2013.01 - CN US); **Y10T 137/9464** (2015.04 - EP US)

Citation (examination)

- DE 102012014947 A1 20140130 - GROHE AG [DE]
- WO 2009158497 A1 20091230 - MASCO CORP [US], et al
- US 5669417 A 19970923 - LIAN-JIE KUO [TW]
- US 2008277927 A1 20081113 - MUELLER JEFFREY L [US], et al

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

DOCDB simple family (publication)  
**EP 3141665 A1 20170315; EP 3141665 B1 20200513**; CN 107012921 A 20170804; CN 107012921 B 20200207;  
DE 102015011658 A1 20170316; DK 3141665 T3 20200727; ES 2802452 T3 20210119; PL 3141665 T3 20201102; US 10337176 B2 20190702;  
US 2017073943 A1 20170316

DOCDB simple family (application)  
**EP 16001892 A 20160830**; CN 201610815186 A 20160909; DE 102015011658 A 20150911; DK 16001892 T 20160830;  
ES 16001892 T 20160830; PL 16001892 T 20160830; US 201615262664 A 20160912