

Title (en)
FILL VALVE FOR CISTERN

Title (de)
FÜLLVENTIL FÜR SPÜLBEHÄLTER

Title (fr)
ROBINET DE RAMPLISSAGE D'UNE CUVE

Publication
EP 3194672 B1 20200304 (FR)

Application
EP 15742274 A 20150727

Priority
• FR 1457467 A 20140731
• EP 2015067188 W 20150727

Abstract (en)
[origin: WO2016016203A1] The invention relates to a filling valve (1) for a toilet flush tank, comprising: (i) a body (2) in which there is formed a chamber (3) connected to a water inlet pipe (4) and to a pipe (7) for filling a flush tank in which an opening (35) forming an air inlet is made, (ii) a reservoir (30) disposed next to the opening (35) and designed to be filled during the passage of the water until the opening (35) is immersed and to be emptied and to free the opening (35) during the closure of the filling valve.

IPC 8 full level
E03D 1/32 (2006.01)

CPC (source: EA EP)
E03D 1/32 (2013.01 - EA EP)

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)
WO 2016016203 A1 20160204; BR 112017001877 A2 20171128; EA 032610 B1 20190628; EA 201790227 A1 20170630;
EP 3194672 A1 20170726; EP 3194672 B1 20200304; ES 2791949 T3 20201106; FR 3024476 A1 20160205; PL 3194672 T3 20200907;
PT 3194672 T 20200616

DOCDB simple family (application)
EP 2015067188 W 20150727; BR 112017001877 A 20150727; EA 201790227 A 20150727; EP 15742274 A 20150727;
ES 15742274 T 20150727; FR 1457467 A 20140731; PL 15742274 T 20150727; PT 15742274 T 20150727