

Title (en)
FLUSH TOILET DEVICE

Title (de)
SPÜLTOILETTENVORRICHTUNG

Title (fr)
DISPOSITIF DE CHASSE D'EAU DE TOILETTES

Publication
EP 3336267 A1 20180620 (EN)

Application
EP 16834899 A 20160704

Priority
• JP 2015158962 A 20150811
• JP 2015158963 A 20150811
• JP 2016069767 W 20160704

Abstract (en)
A flush toilet includes: a toilet bowl part 14; a trap part 18 that is connected to a bottom part of the toilet bowl part 14 and that defines the water level, during a non-flushing period, of pooled water 44 stored in the bottom part; and a water discharge part that includes a jet spout port 28 formed in the bottom part and that discharges flush water from the jet spout port 28 to form a flow of water within the bottom part, in which the jet spout port 28 is formed vertically across a water level WL1 of the pooled water 44 during a non-flushing period.

IPC 8 full level
E03D 11/02 (2006.01)

CPC (source: EP)
E03D 11/02 (2013.01); **E03D 11/08** (2013.01); **E03D 11/13** (2013.01); **E03D 2201/30** (2013.01); **E03D 2201/40** (2013.01)

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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3336267 A1 20180620; **EP 3336267 A4 20190828**; CN 107849841 A 20180327; CN 107849841 B 20200324; EP 3670771 A1 20200624; WO 2017026202 A1 20170216

DOCDB simple family (application)
EP 16834899 A 20160704; CN 201680044823 A 20160704; EP 20157069 A 20160704; JP 2016069767 W 20160704