

Title (en)
LARGE FLUSH TOILET

Title (de)
GROSSE SPÜLTOILETTE

Title (fr)
GRANDE TOILETTE À CHASSE D'EAU

Publication
EP 2770126 A4 20150722 (EN)

Application
EP 12841008 A 20121010

Priority
• JP 2011229464 A 20111019
• JP 2012076193 W 20121010

Abstract (en)
[origin: EP2770126A1] A flush toilet bowl capable of satisfactorily cleaning a toilet during a power failure is provided. The flush toilet bowl includes: a toilet bowl main body (10) that includes a bowl (11); a toilet bowl device (30) that is attached to the toilet bowl main body (10) including a human body detection sensor (32A), a local cleaning device (31), a heated toilet seat (21), or the like and is driven using a commercial power source (P) as a power source; and a toilet bowl cleaning device (50) that is driven using a battery (55) as a power source and supplies cleaning water to the bowl (11).

IPC 8 full level
E03D 11/02 (2006.01); **A47K 13/30** (2006.01); **E03D 5/01** (2006.01); **E03D 5/10** (2006.01); **E03D 9/00** (2006.01); **E03D 11/08** (2006.01)

CPC (source: EP US)
A47K 13/305 (2013.01 - EP US); **E03D 5/01** (2013.01 - EP US); **E03D 5/105** (2013.01 - EP US); **E03D 9/002** (2013.01 - US); **E03D 11/08** (2013.01 - EP US); **E03D 2201/30** (2013.01 - EP US)

Citation (search report)
• [Y] JP H11244199 A 19990914 - INAX CORP
• [Y] EP 0433631 A1 19910626 - INAX CORP [JP]
• [YD] JP 2008174944 A 20080731 - TOTO LTD
• [Y] US 4926508 A 19900522 - SARGENT CHARLES L [US], et al
• [A] WO 2005073476 A2 20050811 - BRADLEY FIXTURES CORP [US], et al
• See references of WO 2013058149A1

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

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