

Title (en)  
SHOWER WC WITH WATER HEATER

Title (de)  
DUSCH-WC MIT EINEM WASSERERHITZER

Title (fr)  
DOUCHE-WC COMPRENANT UN CHAUFFE-EAU

Publication  
**EP 3170940 A1 20170524 (DE)**

Application  
**EP 15020231 A 20151118**

Priority  
EP 15020231 A 20151118

Abstract (en)  
[origin: CN106988399A] The invention relates to a flushing type toilet with a water heater. The flushing type toilet includes an automatic descaling procedure including a circulating step.

Abstract (de)  
Die Erfindung betrifft ein Dusch-WC mit einem automatischen Entkalkungsprogramm, das einen Zirkulationsschritt beinhaltet.

IPC 8 full level  
**E03D 9/08** (2006.01)

CPC (source: CN EP)  
**E03D 9/08** (2013.01 - CN EP); **E03D 11/06** (2013.01 - CN); **F24H 9/2007** (2013.01 - CN)

Citation (applicant)

- EP 11004229 A 20110523
- EP 2357423 A1 20110817 - GEBERIT INT AG [CH]
- EP 15184518 A 20150909
- EP 2628546 A1 20130821 - GEBERIT INT AG [CH]
- EP 2626478 A1 20130814 - GEBERIT INT AG [CH]

Citation (search report)

- [X] WO 2015143571 A1 20151001 - NOVENTA AG [CH]
- [Y] EP 2687641 A1 20140122 - GEBERIT INT AG [CH]
- [Y] WO 2012051722 A1 20120426 - PRESANO AG [CH], et al
- [A] JP 2001214501 A 20010810 - TORAY INDUSTRIES
- [A] JP 2000008451 A 20000111 - INAX CORP

Cited by  
EP3434837A1; JP2019027025A; EP3434838A1; EP3434839A1; EP3434838B1

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 3170940 A1 20170524; EP 3170940 B1 20200101**; CN 106988399 A 20170728; CN 106988399 B 20220719; DK 3170940 T3 20200323; ES 2778101 T3 20200807; PL 3170940 T3 20200713; PT 3170940 T 20200324

DOCDB simple family (application)  
**EP 15020231 A 20151118**; CN 201611272986 A 20161118; DK 15020231 T 20151118; ES 15020231 T 20151118; PL 15020231 T 20151118; PT 15020231 T 20151118