

Title (en)
Toilet

Title (de)
Toilette

Title (fr)
Toilettes

Publication
EP 2392738 A3 20130327 (EN)

Application
EP 11165503 A 20110510

Priority
ES 201030862 A 20100604

Abstract (en)
[origin: EP2392738A2] The toilet comprises a bowl (1) with an upper rim (2) and a water tank (3), so that the water in said tank (3) can be flushed to said bowl (1) through said upper rim (2), and it is characterised in that said water tank (3) is placed around the external surface of said bowl (1), under the height defined by the upper rim (2) of said bowl (1). Said water tank (3) has advantageously a shape complementary to the external surface of said bowl (1). It permits to use a conventional toilet in shape and compact dimensions and the tank is placed in a way that during the normal use of the toilet is not seen. It permits to save space.

IPC 8 full level
E03D 1/28 (2006.01)

CPC (source: EP ES)
E03D 1/24 (2013.01 - ES); **E03D 1/28** (2013.01 - EP)

Citation (search report)
• [XY] EP 1449968 A2 20040825 - DIX SCHMID DIETMAR [DE]
• [X] EP 0207902 A2 19870107 - VIDALI ERMINIO
• [X] DE 182349 C
• [X] DE 4650 C
• [X] NL 1014502 C1 20010828 - WILLEM HAMELYNCK [NL]
• [Y] DE 10306661 A1 20050331 - DIX DIETMAR [DE]
• [A] DE 647604 C 19370708 - JOHN W HENREKSON AKTIEBOLAG
• [Y] FR 2750718 A1 19980109 - MELCER PATRICK [FR]

Cited by
JP2016180305A; US11371228B2; EP3196370A1; ES2626494A1; EP3674491A3; US11598078B2; US11952762B2

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 2392738 A2 20111207; EP 2392738 A3 20130327; CN 102296679 A 20111228; ES 2378688 A1 20120417; ES 2378688 B1 20121127

DOCDB simple family (application)
EP 11165503 A 20110510; CN 201110156431 A 20110603; ES 201030862 A 20100604