

Title (en)
Standing toilet with an integrally moulded cistern

Title (de)
Stand-WC mit angegossenem Spülkasten

Title (fr)
Toilettes avec chasse d'eau moulée integrale

Publication
EP 2664720 B1 20171227 (DE)

Application
EP 13165492 A 20130426

Priority
DE 102012010580 A 20120518

Abstract (en)
[origin: EP2664720A2] The toilet (1) has ceramic toilet portion (2) that is provided with toilet bowl (10). An annular flange (11) is located on upper rim of the toilet bowl. The annular flange continues circumferentially, and extends horizontally towards the inner portion of toilet bowl. The annular flange serves as border for flushing water introduced via introducing unit (14) located below ceramic toilet tank (3). The ceramic toilet tank is fixedly joined to the toilet bowl by using ceramic bonding. An independent claim is included for a method for manufacturing the free-standing toilet.

IPC 8 full level
E03D 1/28 (2006.01); **B28B 1/00** (2006.01); **E03D 11/02** (2006.01); **E03D 11/06** (2006.01)

CPC (source: EP US)
B28B 1/002 (2013.01 - EP US); **E03D 1/286** (2013.01 - EP US); **E03D 11/02** (2013.01 - EP US); **E03D 11/06** (2013.01 - EP US);
E03D 11/13 (2013.01 - US); **B28B 1/26** (2013.01 - EP US)

Cited by
EP2886729A1; RU2671471C2

Designated contracting state (EPC)
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BR 102013011907 A2 20150630; CA 2814508 A1 20131118; CA 2814508 C 20150922; CN 103422562 A 20131204; CN 103422562 B 20160420;
DE 102012010580 A1 20131121; DE 102012010580 B4 20160818; ES 2659461 T3 20180315; HU E036107 T2 20180628;
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