

Title (en)  
FLUSH TOILET DEVICE

Title (de)  
SPÜLTOILETTENVORRICHTUNG

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

Publication  
**EP 3321438 A1 20180516 (EN)**

Application  
**EP 16821372 A 20160704**

Priority  
• JP 2015137258 A 20150708  
• JP 2015137259 A 20150708  
• JP 2015179523 A 20150911  
• JP 2016069766 W 20160704

Abstract (en)  
A toilet main body 12 having a toilet bowl portion 14 and a water discharge portion 36 for discharging washing water to the inside of the toilet bowl portion 14 is provided. The toilet bowl portion 14 has a receiving surface portion 26 for receiving waste and a rim portion 28 that is connected to an upper edge 26a of the receiving surface portion 26. The water discharge portion 36 has three water discharge ports 32A-32C formed in the rim portion 28 and discharges washing water toward one side in a circumferential direction along the inner circumferential surface of the rim portion 28 from the three water discharge ports 32A-32C. The toilet bowl portion 14 has four divided regions Sr1-Sr4 sectioned by a lateral center line that bisects the lateral dimension of an outer surface portion of the toilet main body 12 and by a longitudinal center line that bisects the longitudinal dimension of an inner surface portion of the toilet bowl portion 14 in a planar view, and the three water discharge ports 32A-32C are separately formed respectively in three divided regions out of the four divided regions Sr1-Sr4.

IPC 8 full level  
**E03D 11/08** (2006.01)

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

Cited by  
EP4130407A1; US11828051B2; WO2023011889A1

Designated contracting state (EPC)  
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Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**EP 3321438 A1 20180516**; **EP 3321438 A4 20190327**; **EP 3321438 B1 20201111**; CN 107709676 A 20180216; CN 107709676 B 20200221; WO 2017006903 A1 20170112

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