

Title (en)

WATER DRAINAGE SYSTEM DEVELOPED FOR THE WATER TANK OF A SMART TOILET COVER

Title (de)

WASSERABLAUFSYSTEM FÜR DEN WASSERTANK EINER INTELLIGENTEN TOILETTENABDECKUNG

Title (fr)

SYSTÈME DE DRAINAGE D'EAU DÉVELOPPÉ POUR LE RÉSERVOIR D'EAU D'UN COUVERCLE DE TOILETTES INTELLIGENTES

Publication

EP 3902960 A4 20220928 (EN)

Application

EP 19902700 A 20191220

Priority

- TR 201820287 A 20181225
- TR 2019051138 W 20191220

Abstract (en)

[origin: WO2020139272A2] The invention relates to a water drainage system enabling to drain the flushing water, which is stored within a water tank located on the smart toilet covers, in case said flushing water reaches the maximum level. The drainage system according to the invention comprises in its most basic form at least one water tank/flush tank (S) main body (A) and the water drainage channel (2) positioned on the main body (A).

IPC 8 full level

E03D 1/26 (2006.01); **E03D 1/00** (2006.01)

CPC (source: EP KR)

E03D 1/00 (2013.01 - EP); **E03D 1/10** (2013.01 - KR); **E03D 1/26** (2013.01 - EP)

Citation (search report)

- [X] GB 1476221 A 19770610 - STITSONS SANITARY FITTINGS LTD
- [X] US 2096148 A 19371019
- See references of WO 2020139272A2

Designated contracting state (EPC)

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DOCDB simple family (publication)

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KR 20210105927 A 20210827; TR 201820287 A2 20200721

DOCDB simple family (application)

TR 2019051138 W 20191220; EP 19902700 A 20191220; KR 20217021710 A 20191220; TR 201820287 A 20181225