

Title (en)

PRESSURE-ASSIST FLUSH TOILET

Title (de)

DRUCKUNTERSTÜTZENDE SPÜLTOILETTE

Title (fr)

TOILETTES À CHASSE D'EAU ASSISTÉE PAR PRESSION

Publication

EP 4189184 A1 20230607 (EN)

Application

EP 21850219 A 20210728

Priority

- US 202063058181 P 20200729
- US 2021043459 W 20210728

Abstract (en)

[origin: WO2022026550A1] A pressure-assist toilet assembly comprising a bowl; and a pressure tank assembly, wherein the pressure tank assembly is configured to be positioned in a bathroom wall cavity upon installation of the toilet assembly. The bowl may comprise an access space at an underside of the bowl, and/or may comprise a utility port positioned on a side of the bowl, configured to allow a bidet seat to be fluidly coupled to an in-wall water source and/or electrically coupled to an in-wall electric source. The assembly may comprise an in-wall support structure, the in-wall support structure configured to be removed from a bathroom wall cavity to provide access to a pressure tank assembly.

IPC 8 full level

E03D 3/10 (2006.01); **E03D 1/08** (2006.01); **E03D 5/00** (2006.01); **E03D 11/02** (2006.01); **E03D 11/14** (2006.01); **E03D 11/18** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2022026550A1

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DOCDB simple family (publication)

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DOCDB simple family (application)

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