

Title (en)

SITTING AND SQUATTING WATER CLOSET AND SEAT WITH CISTERN BELOW

Title (de)

SITZ- UND HOCKWASSERKLOSETT SOWIE SITZ MIT DARUNTER BEFINDLICHER ZISTERNE

Title (fr)

TOILETTES S'UTILISANT EN POSITION ASSISE ET ACCROUPE ET SIÈGE AVEC RÉSERVOIR EN DESSOUS

Publication

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Application

EP 09813321 A 20090908

Priority

- SG 2009000320 W 20090908
- SG 2008068140 A 20080910

Abstract (en)

[origin: WO2010030242A1] A water closet (WC) or toilet bowl usable in either in the: 1) sitting, 2) front facing squatting, or 3) rear facing squatting postures. The WC consists of an elongated receptacle (10) similar in ratio of length to width to an eastern squatting-type WC, with shrouds (11) at each end to contain urine spray and footrests on each side, at a slightly lower level than the receptacle, but at such a height above the floor that mounting the footrests is not uncomfortably precarious. The volume below the receptacle and footrests is used for a cistern, fed from a normal pressurised water supply, so that the flush water source is near the siphon jet entrance at the front part of the S-bend. A hinged seat, of suitable thickness / height so that when folded down and resting on the receptacle, forms a suitably high ring-shaped sitting surface.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2010030242A1

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