

Title (en)

TRANSPORTABLE BIOLOGICAL WATER-FLUSHED TOILET CUBICLE

Title (de)

TRANSPORTABLE BIOLOGISCHE WC-KABINE MIT WASSERSPÜLUNG

Title (fr)

CABINE DE W-C BIOLOGIQUE TRANSPORTABLE MUNIE D'UNE CHASSE D'EAU

Publication

EP 1097274 A2 20010509 (DE)

Application

EP 99963181 A 19991028

Priority

- DE 9903436 W 19991028
- DE 19849631 A 19981028

Abstract (en)

[origin: WO0036234A2] The invention relates to a transportable biological water-flushed toilet cubicle. The inventive cubicle (Fig. 1) is configured as a fully double-walled cubicle. The hollow space between the outer wall and the inner wall (Fig. 2) is divided into two parts by an intermediate bottom. The upper part is used as the fresh water tank, the lower part as the waste water tank. The double-walled structure of the inventive cubicle provides an optimum protection against heat and cold. The inventive biological toilet provides perfectly hygienic conditions anywhere and at all times. In order to keep the cubicle in function, fresh water needs only to be regularly replenished and the cubicle needs to be cleaned. If the cubicle is connected to a water pipe, the cubicle needs only to be kept clean. The cubicle can be produced in shapes and sizes other than those shown in the drawings. The cubicle is closed by means of a hinged door, sliding door, etc.

IPC 1-7

E03D 9/00; A47K 11/00

IPC 8 full level

E03D 7/00 (2006.01); **E03F 5/00** (2006.01); **E04H 1/12** (2006.01)

CPC (source: EP)

E03D 7/00 (2013.01); **E04H 1/1216** (2013.01); **E03B 2011/005** (2013.01)

Citation (search report)

See references of WO 0036234A2

Designated contracting state (EPC)

DE ES FR GB IT NL

DOCDB simple family (publication)

WO 0036234 A2 20000622; WO 0036234 A3 20000914; EP 1097274 A2 20010509

DOCDB simple family (application)

DE 9903436 W 19991028; EP 99963181 A 19991028