

Title (en)
VACUUM TOILET

Title (de)
VAKUUMTOILETTE

Title (fr)
TOILETTES A ASPIRATION

Publication
EP 0954649 B1 20030502 (DE)

Application
EP 98907937 A 19980110

Priority
• DE 29700985 U 19970122
• EP 9800120 W 19980110

Abstract (en)
[origin: US6223357B1] A vacuum toilet comprising a bowl with flushing nozzles, a shut-off valve and a waste pipe. Connected in the lower region of the bowl is a pipe (12) which leads from the latter upwards and terminates open at a level (H2) slightly below the flushing nozzles (11).

IPC 1-7
E03F 1/00; **E03D 5/00**; **E03D 11/13**

IPC 8 full level
E03D 5/00 (2006.01); **E03D 11/13** (2006.01); **E03F 1/00** (2006.01)

CPC (source: EP KR US)
E03D 5/00 (2013.01 - EP US); **E03D 11/13** (2013.01 - EP US); **E03F 1/00** (2013.01 - KR); **E03F 1/006** (2013.01 - EP US)

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Designated contracting state (EPC)
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DOCDB simple family (publication)
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US 34122499 A 19990707; AT 98907937 T 19980110; DE 29700985 U 19970122; DE 59808156 T 19980110; EP 9800120 W 19980110; EP 98907937 A 19980110; JP 53153098 A 19980110; KR 19997006618 A 19990722