Title (en)

Lavatories

Title (de)

Toilette

Title (fr)

Toilettes

Publication

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Application

EP 00302410 A 20000324

Priority

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Abstract (en)

Foul air is drawn off from within a lavatory pan (1) via a duct (6) by a pump (13) located above water-level of a close-coupled cistern (2). The duct (6) opens from around the inside of a flat ring-device (4) inserted between the cistern (2) and pan (1) as part of the flushing-water conduit (3) between them. The pump (13) is operated while the lavatory seat (15) is occupied or in response to manual operation of a switch and until the pan (1) is flushed. A modified pan (21) incorporating an in-built air duct (20) opening from the flushing-water conduit (22) within the pan-body, may be used instead. Also, where a pan (31) is flushed through a down-pipe (32), the air may be withdrawn via T-junction (34) coupled into the pipe (32) above the pan (31). <IMAGE>

IPC 1-7

E03D 9/05

IPC 8 full level

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CPC (source: EP)

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Cited by

SG120871A1; EP2239380A3; GB2552752A; GB2552752B; US8505123B2; US10612223B2

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