

Title (en)
LAVATORY

Title (de)
WASSERKLOSETT

Title (fr)
W.-C.

Publication
EP 1317586 B1 20070228 (DE)

Application
EP 01960057 A 20010912

Priority

- CH 0100551 W 20010912
- CH 17752000 A 20000913

Abstract (en)
[origin: WO0222971A1] The lavatory comprises a lavatory body (2, 52) with an inlet (17) for flushing water and an outlet (18). Functional elements comprise at least one rinsing fountain (9, 62), a control device (12, 16), for the rinsing fountain (9, 62) and an operating device (46). The rinsing fountain (9, 62) is arranged in a chamber (30) in a rear section (4) of the lavatory body (2) comprising a channel (56) for the rinsing fountain (9, 62) on a flushing rim (2) and which is open for the installation and removal of the rinsing fountain (9). The rinsing fountain (62) is arranged outside the contaminated water zone, with an extending rinsing arm (6), in a hygienic clean and easily maintained manner. The rinsing fountain (9, 62) forms a unit with a drive mechanism (100) which may be installed in and removed from a chamber (30) in the lavatory body (2, 52). The drive mechanism (100) also forms a unit which may be installed or removed.

IPC 8 full level
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CPC (source: EP)
E03D 1/26 (2013.01); **E03D 9/05** (2013.01); **E03D 9/08** (2013.01)

Citation (examination)

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- CH 471292 A 19690415 - MAURER HANS [CH]
- CH 345312 A 19600315 - MAURER HANS [CH]
- DE 2541009 A1 19770317 - MFB NEUWERK MECH FENSTER
- CH 623625 A5 19810615 - MAURER HANS [CH]
- PATENT ABSTRACTS OF JAPAN
- "Prospekt clos-o-mat Avantgarde", April 2000
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WO2019210435A1; EP2281957A2; EP3006633A2

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CH 694468 A5 20050131; DE 50112129 D1 20070412; DE 50115290 D1 20100211; EP 1317586 A1 20030611; EP 1317586 B1 20070228;
EP 1491692 A2 20041229; EP 1491692 A3 20050803; EP 1491692 B1 20120613; EP 1491693 A2 20041229; EP 1491693 A3 20050803;
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