

Title (en)
Urinal

Title (de)
Urinal

Title (fr)
Urinoir

Publication
EP 1382758 A3 20041222 (DE)

Application
EP 03000998 A 20030117

Priority
DE 10232535 A 20020718

Abstract (en)
[origin: EP1382758A2] The urinal (1) has a membrane valve (5) at the outflow opening (13). In one position, the valve covers the outflow opening with a gas- and fluid-tight sealing action and, in a second setting, the valve is opened to allow urine to flow away. A flushing system is operated manually or by remote control, to deliver flushing water at time intervals through a distributor (9) at the urinal basin (12).

IPC 1-7
E03D 13/00

IPC 8 full level
E03D 13/00 (2006.01)

CPC (source: EP)
E03C 1/281 (2013.01); **E03C 1/298** (2013.01); **E03D 13/00** (2013.01)

Citation (search report)
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• [XA] US 4180875 A 19800101 - WILSON PORTER C [US]
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CN108316440A; US7921479B2; DE102011052369A1; WO2013017373A1; DE102011000485A1; DE102011052370A1; WO2013017424A1

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DE 50307054 D1 20070531; ES 2284986 T3 20071116; PL 196340 B1 20071231; PL 358611 A1 20040126

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