

Title (en)
WATER CLOSET

Title (de)
WC

Title (fr)
W.C.

Publication
EP 0686731 A4 19970416 (EN)

Application
EP 95903958 A 19941226

Priority
• JP 9402219 W 19941226
• JP 33446993 A 19931228

Abstract (en)
[origin: WO9518274A1] A water closet comprises a bowl section (2) having an inclined surface (2a) inclining downward, a rim water passage (1b) formed on an upper peripheral edge portion of the bowl section (2) to communicate to a flush water supply passage and having a plurality of water-jet holes (1c, 1d) opened toward the bowl section, and a drainage passage (3), of which an inlet (4) is provided near the bottom portion of the bowl section (2) and has a substantially inverted U-shape. The inlet (4) of the drainage passage (3) is provided with an inclined surface (4c) which inclines from an inlet base (4a) at an upper position to an inlet end (4b) at a lower position and is formed to be substantially in parallel to an inclined surface near the bottom portion of the bowl section (2).

IPC 1-7
E03D 11/02

IPC 8 full level
E03D 11/02 (2006.01)

CPC (source: EP KR)
E03D 11/02 (2013.01 - EP KR)

Citation (search report)
• [X] US 1973349 A 19340911 - KRUSE FREDERICK C
• [X] DE 1658293 A1 19700618 - WENDT WALTER
• [X] GB 191010803 A 19100630 - MILLER WILLIAM GORDON [US]
• [A] FR 2680193 A1 19930212 - STERLING PLUMBING GROUP INC [US]
• See references of WO 9518274A1

Cited by
DE202023100979U1; EP4311889A1

Designated contracting state (EPC)
DE FR GB SE

DOCDB simple family (publication)
WO 9518274 A1 19950706; CA 2157044 A1 19950706; CN 1118179 A 19960306; EP 0686731 A1 19951213; EP 0686731 A4 19970416; JP H07189324 A 19950728; KR 960701267 A 19960224; SG 72628 A1 20000523; TW 255934 B 19950901

DOCDB simple family (application)
JP 9402219 W 19941226; CA 2157044 A 19941226; CN 94191282 A 19941226; EP 95903958 A 19941226; JP 33446993 A 19931228; KR 19950703591 A 19950825; SG 1996003588 A 19941226; TW 83112222 A 19941227