Title (en)

SELF CLEANING WATER CLOSET

Publication

EP 0319103 B1 19910619 (EN)

Application

EP 88202727 A 19881130

Priority

IT 2288987 A 19871204

Abstract (en)

[origin: EP0319103A1] Hygienic assembly with automatic cleaning, constituted of a casing (1) carrying at the front at least one basin (2), the basin being rotatable about the vertical axis (12) of its discharge pipe (7), connected to a fixed drain-trap (6) and connected by the latter to the drainage system, the basin (12) being movable between a position for use and a position for washing inside the casing (1), with motor devices (9) for rotating the basin between said positions, characterized by the fact that cleaning means with automatic and manual operation are provided, comprising spray means (21) internal to the basin and movable with it, fixed spray means (10) disposed above the basin in the washing position, means (42) for washing the wall (33) of the casing disposed above the basin, associated with members for containing the wash flow and means (56) for washing the floor of the room in which the assembly is located.

IPC 1-7

E03D 11/12

IPC 8 full level

E03D 9/00 (2006.01); E03D 11/12 (2006.01)

CPC (source: EP)

E03D 9/002 (2013.01); E03D 11/12 (2013.01)

Cited by

ITVR20090058A1; ITPD20110233A1; US5978986A; FR2711382A1; ITMI20131228A1; EP1138241A1; FR2806900A1; CN108999255A; GB2237296A; GB2237296B; CN113998120A; WO9737088A1; WO9511353A1; WO0208529A1

Designated contracting state (EPC)

AT CH DE ES FR GB IT LI

DOCDB simple family (publication)

EP 0319103 A1 19890607; **EP 0319103 B1 19910619**; AT E64637 T1 19910715; DE 3863348 D1 19910725; IT 1223216 B 19900919; IT 8722889 A0 19871204

DOCDB simple family (application)

EP 88202727 A 19881130; AT 88202727 T 19881130; DE 3863348 T 19881130; IT 2288987 A 19871204