

Title (en)

AUTOMATIC BOWL CLEANING DEVICE FOR A SANITARY FACILITY

Title (de)

AUTOMATISCHE SCHÜSSELREINIGUNGSVORRICHTUNG FÜR SANITÄRE ANORDNUNGEN

Title (fr)

DISPOSITIF DU TYPE CUVETTE A NETTOYAGE AUTOMATIQUE POUR INSTALLATION SANITAIRE

Publication

**EP 0726988 B1 19980415 (FR)**

Application

**EP 94931080 A 19941018**

Priority

- FR 9401207 W 19941018
- FR 9312482 A 19931018

Abstract (en)

[origin: WO9511353A1] The invention relates to water closet sanitary devices. The invention concerns, in particular, an automatic cleaning bowl device for a sanitary facility characterized in that the bowl (1) is rotatably mounted on the structure (2) and is rotated under the cleaning head (18) during the washing operation when cleaning head (18) adopts an advanced position over the bowl and the seat thereof (6). The cleaning head includes two nozzles which are supplied with washing fluid, for example, water, and move above the inner bowl surface and above the seat (6). A third nozzle is provided for drying the seat.

IPC 1-7

**E03D 9/00; 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

EP3922778A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

**WO 9511353 A1 19950427**; AT E165131 T1 19980515; AU 7996694 A 19950508; DE 69409665 D1 19980520; DE 69409665 T2 19981105;  
EP 0726988 A1 19960821; EP 0726988 B1 19980415; ES 2117305 T3 19980801; FR 2711382 A1 19950428; FR 2711382 B1 19990212

DOCDB simple family (application)

**FR 9401207 W 19941018**; AT 94931080 T 19941018; AU 7996694 A 19941018; DE 69409665 T 19941018; EP 94931080 A 19941018;  
ES 94931080 T 19941018; FR 9312482 A 19931018