

Title (en)

Device for toilet brush with gear

Title (de)

Vorrichtung für Toilettenbürste mit Getriebe

Title (fr)

Dispositif pour balayette à WC doté d'un engrenage

Publication

EP 2225990 A3 20140101 (DE)

Application

EP 10002049 A 20100301

Priority

DE 102009011384 A 20090305

Abstract (en)

[origin: EP2225990A2] The device has an upwardly opened cylindrical container (2) for accommodating a brush head (5) of a toilet brush (1), and a cover (4) for covering an upper container opening (3). The container and the cover are rotatable around a perpendicular axis and connected with one another over a gear, where the rotation of the container or the cover in a rotational direction leads to the rotation of the cover or the container in opposite rotational direction over the gear. The gear is arranged outer side of the container, and has two toothed wheels (13, 14).

IPC 8 full level

A47K 17/00 (2006.01)

CPC (source: EP)

A47K 17/00 (2013.01)

Citation (search report)

- [A] DE 8136520 U1 19820311 - TURK & BOLTE G M B H
- [A] US 2008296298 A1 20081204 - WANG XIN [US], et al

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

AL BA ME RS

DOCDB simple family (publication)

EP 2225990 A2 20100908; EP 2225990 A3 20140101; DE 102009011384 A1 20100909

DOCDB simple family (application)

EP 10002049 A 20100301; DE 102009011384 A 20090305