

Title (en)

WC HOLDER FOR LIQUID OR PASTE ACTIVE AGENT PREPARATIONS

Title (de)

WC-KÖRBCHE FÜR FLÜSSIGE ODER PASTÖSE WIRKSTOFFZUBEREITUNGEN

Title (fr)

RECIPIENT PERMETTANT DE DISTRIBUER DES PREPARATIONS DE PRINCIPES ACTIFS LIQUIDES OU PATEUSES DANS DES W-C

Publication

EP 0828902 B1 19990602 (DE)

Application

EP 96916154 A 19960523

Priority

- DE 19520145 A 19950601
- EP 9602211 W 19960523

Abstract (en)

[origin: WO9638637A1] The WC holder consists of a container for an active agent preparation to be fitted beneath the rim of a toilet and rinsed over when the toilet is flushed, with at least one inlet and outlet for the flush water and a strap (1) for securing it to the toilet bowl edge. At least a part of the lower region, when in the position of use, of the wall (6) limiting the compartment for active agent preparation is penetrable by aqueous fluids with viscosities of up to 3,000 mPas, but not by tenside-containing pastes with viscosities of over 3,000 mPas. The inlets and outlets (8) for the flush water are arranged in the superimposed region. The holder releases the same quantity of active agents every time the toilet is flushed and they are uniformly distributed in the bowl. Clogging is prevented.

IPC 1-7

E03D 9/02

IPC 8 full level

E03D 9/02 (2006.01); **E03D 9/03** (2006.01)

CPC (source: EP)

E03D 9/032 (2013.01); **E03D 2009/024** (2013.01)

Citation (examination)

DE 1931494 U 19660120 - BUCK KARL [DE]

Cited by

DE102007040325B4; DE102007040322B4; DE10016495C1; DE102007040323B4; DE102007063688B4; DE19945598A1; DE19945598B4; EP1087067A1; DE102007040322A1; DE202007018950U1; DE102007040325A1; DE102007040329A1; WO2010097151A1; DE102010003810A1; WO2011124277A1; DE202007018952U1; DE102007040323A1; DE202019101946U1; DE102007063688A1; DE202007018951U1; DE102007040324A1; WO2010097152A1; WO2009027117A1; DE102007040327A1; DE102007040328A1; WO2010094395A1; WO2010097150A1; WO2009027115A1

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EP 9602211 W 19960523; AT 26299 U 19990420; AT 96916154 T 19960523; CZ 379497 A 19960523; DE 19520145 A 19950601; DE 19549643 A 19950601; DE 29521762 U 19950601; DE 29623700 U 19960523; DE 59602108 T 19960523; DK 96916154 T 19960523; EP 96916154 A 19960523; ES 96916154 T 19960523; GR 990401270 T 19990603; HU P9801803 A 19960523; PL 32268896 A 19960523; SI 9630064 T 19960523; SK 159497 A 19960523