

Title (en)

WC components and WC with detachable hinge

Title (de)

WC-Bauteile und WC mit lösbarem Scharnier

Title (fr)

Composant pour WC et WC doté d'une charnière amovible

Publication

EP 2679127 A1 20140101 (DE)

Application

EP 12174043 A 20120628

Priority

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Abstract (en)

The water closet (WC) lid has a hinge (1) for connection of the WC lid to a WC. The hinge includes a hinge part with a cavity having an opening narrower in relation to a width direction transverse to a hinge axis. Another hinge part is rotatable within the cavity about the hinge axis, and contracted with respect to a cross-sectional shape of the cavity such that the latter hinge part can be moved away transversely to the hinge axis through the opening, where the hinge parts are detached from one another by the movement of the latter hinge part away through the opening.

Abstract (de)

Die Erfindung bezieht sich auf einen WC-Sitzring und/oder einen WC-Deckel mit einer in besonders einfacher Weise lösbaren Scharnierverbindung zum zugehörigen WC.

IPC 8 full level

A47K 13/12 (2006.01); **A47K 13/26** (2006.01)

CPC (source: EP)

A47K 13/12 (2013.01); **A47K 13/26** (2013.01)

Citation (applicant)

EP 1331417 B1 20051019 - SUGATSUNE KOGYO [JP]

Citation (search report)

- [YA] DE 102006020205 A1 20071108 - PAGETTE GMBH [DE]
- [Y] FR 2915667 A1 20081107 - MAUDUIT DANIEL [FR]
- [A] DE 102007010930 A1 20080911 - PAGETTE GMBH [DE]

Cited by

DE202018002362U1; EP3476264A1; DE202018000437U1; EP3569122A1; DE202018000445U1; EP3517006A1; EP3357387A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

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DOCDB simple family (application)

EP 12174043 A 20120628; CN 201380033344 A 20130618; DK 12174043 T 20120628; EP 2013062611 W 20130618; PL 12174043 T 20120628