

Title (en)
WC and related installation element

Title (de)
WC und zugehöriges Installationselement

Title (fr)
WC et élément d'installation associé

Publication
EP 1464766 A3 20060607 (DE)

Application
EP 04004830 A 20040302

Priority
DE 10314640 A 20030401

Abstract (en)
[origin: EP1464766A2] A water closet (1) has a toilet basin (11) with a supply of flush water introduced from above and discharging through an outlet at the base. The outlet incorporates an odour barrier. The outlet terminates in a section of pipe (12) that is coupled to a separate siphon (8) that holds a quantity of water acting as an odour barrier. The barrier section is incorporated within an installation element (4) that is separate from the WC (1).

IPC 8 full level
E03D 11/13 (2006.01); **E03D 11/02** (2006.01); **E03D 11/18** (2006.01)

CPC (source: EP)
E03D 11/02 (2013.01); **E03D 11/18** (2013.01)

Citation (search report)

- [XY] WO 9927203 A1 19990603 - CLARA S A [FR], et al
- [XY] WO 0066841 A1 20001109 - GEBERIT TECHNIK AG [CH], et al
- [XY] WO 9100398 A1 19910110 - KENDALL DESMOND M [CA]
- [Y] FR 1330208 A 19630621
- [XA] GB 452339 A 19360820 - WILLIAM CHARLES GROENIGER
- [A] US 2878483 A 19590324 - SCHMID JOHN H

Cited by
EP2365143A1; NL2004376C2; US11047122B2; US11408158B2; US11982073B2; US11118338B2; US11603650B2; US11913207B2

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1464766 A2 20041006; EP 1464766 A3 20060607; DE 10314640 A1 20041014

DOCDB simple family (application)
EP 04004830 A 20040302; DE 10314640 A 20030401