

Title (en)
Cleaning device for toilet brushes.

Title (de)
Vorrichtung zur Reinigung von Toilettenbürsten.

Title (fr)
Dispositif de nettoyage pour balayettes de toilettes.

Publication
EP 0416314 A1 19910313 (DE)

Application
EP 90115334 A 19900809

Priority
DE 3929463 A 19890905

Abstract (en)
A device for cleaning toilet brushes has a housing which surrounds the toilet brush (7), is protected from splashes, and in the bottom of which there is an outlet (16) for the waste water. A feed line (6) leads to the housing (1). In order to be able to clean the toilet brush simply, reliably and effectively, jets (17) are provided which are directed onto the toilet brush (7, 4, 15). <IMAGE>

Abstract (de)
Eine Vorrichtung zur Reinigung von Toilettenbürsten besitzt ein die Toilettenbürste (7) umgebendes, spritzwassergeschütztes Gehäuse, in dessen Boden sich ein Auslaß (16) für das Abwasser befindet. Zu dem Gehäuse (1) führt eine Zuleitung (6). Um die Toilettenbürste einfach, zuverlässig und wirkungsvoll reinigen zu können, sind auf die Toilettenbürste (7, 4, 15) gerichtete Düsen (17) vorgesehen.

IPC 1-7
A47K 11/10; **A47K 17/00**; **E03D 9/06**

IPC 8 full level
A46B 17/06 (2006.01); **A47K 11/10** (2006.01); **A47K 17/00** (2006.01); **E03D 9/06** (2006.01)

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A46B 17/06 (2013.01); **A47K 11/10** (2013.01); **A47K 17/00** (2013.01); **E03D 9/06** (2013.01)

Citation (search report)

- [X] CH 270195 A 19500831 - ALLARD PIERRE JEAN MARIE THEOD [FR]
- [Y] US 4836702 A 19890606 - ALLEN DONAVAN J [US]
- [Y] DE 3741480 A1 19890622 - BAECKER WOLFRAM [DE]
- [AD] DE 332828 C 19210210 - KURT WEINER
- [A] DE 2951994 A1 19810709 - LOPEX GMBH [DE]
- [A] US 3982296 A 19760928 - RUSSO DORIS A
- [A] WO 8302549 A1 19830804 - ROMARK TECHNOLOGY INC [US]

Cited by
IT202100031715A1; EP1518488A3; FR2759569A1; CN105999329A; EP0897688A1; WO2007083132A1; WO2006035249A1; WO2023025747A1; WO2023025745A1

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