

Title (en)
ODOUR TRAP

Title (de)
GERUCHSVERSCHLUSS

Title (fr)
PIÈGE À ODEURS

Publication
EP 4343069 A1 20240327 (EN)

Application
EP 23194925 A 20230901

Priority
BE 202205753 A 20220921

Abstract (en)

Trap with removable and flexible non-return valve (7), intended for carrying away waste water and preventing unpleasant smells and vermin coming from a drain or sewer, said trap (1) comprising a housing (2) with an inlet opening (3) and an outlet opening (4) provided in walls (5), (6) of the housing (2), whereby the flexible non-return valve (7) is mounted to or in a panel (8) with a passage (9) for carrying away waste water, whereby the passage (9) is covered by the flexible non-return valve (7) and whereby the trap (1) is provided with fasteners (10) for sliding the panel (8) into or against the housing (2) of the trap (1).

IPC 8 full level
E03F 5/04 (2006.01); **E03C 1/298** (2006.01)

CPC (source: EP)
E03C 1/298 (2013.01); **E03F 5/0405** (2013.01); **E03F 5/0407** (2013.01); **E03F 5/0408** (2013.01)

Citation (search report)

- [IA] KR 20130082225 A 20130719 - MIRAE IND CO LTD [KR]
- [A] EP 2754764 A1 20140716 - EASY SANITARY SOLUTIONS BV [NL]
- [A] WO 2020175983 A1 20200903 - EASY SANITARY SOLUTIONS BV [NL]

Designated contracting state (EPC)

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

Designated extension state (EPC)
BA

Designated validation state (EPC)
KH MA MD TN

DOCDB simple family (publication)
EP 4343069 A1 20240327; BE 1030899 A1 20240415; BE 1030899 B1 20240422

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