

Title (en)
RAT BARRIER WITH SMOOTH AND TOOTHED SHUTTERS

Title (de)
RATTENSPERRE MIT GLATTER UND GEZAHNTER KLAPPE

Title (fr)
BARRIÈRE DE RAT DOTÉE D'OBTURATEURS DENTÉS ET LISSES

Publication
EP 2933392 B1 20200610 (EN)

Application
EP 15163734 A 20150415

Priority
DK PA201470222 A 20140416

Abstract (en)
[origin: EP2933392A1] A barrier (100) to be installed in a sewage pipe (206, 208) for preventing rats (210) or other rodent from passing the barrier in an upstream direction of the sewage pipe, wherein the barrier comprises a support structure (104), a first shutter (101) and a second shutter (102) mounted on the support structure, wherein the profile of the edge of the second shutter is toothed to give the rats an unpleasast experience when trying to pass the shutter and the profile of the edge of the first shutter (101) is smooth..

IPC 8 full level
E03F 7/06 (2006.01)

CPC (source: EP)
E03F 7/06 (2013.01)

Citation (examination)
KIM EBBESEN: "Rat Barrier", 9 September 2011 (2011-09-09), XP055473996, Retrieved from the Internet <URL:http://www.maskinteknik.dk/artikel/1275-glem-alt-om-at-sla-rotterne-ihjel> [retrieved on 20180509]

Cited by
US11470838B2; GB2537093A; GB2537093B; WO2019068301A1

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 MK MT NL NO PL PT RO RS SE SI SK SM TR

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EP 2933392 A1 20151021; EP 2933392 B1 20200610; EP 3792414 A1 20210317

DOCDB simple family (application)
EP 15163734 A 20150415; EP 20178963 A 20150415