

Title (en)
STATIC DEVICE FOR INHIBITING EXTERNAL AREAS OF INFLUENCE APPLICABLE TO FLUIDS, LIQUIDS, GASES AND ORGANIC MATTER IN GENERAL

Title (de)
STATISCHE VORRICHTUNG ZUR UNTERDRÜCKUNG EXTERNER EINFLUSSBEREICHE FÜR FLUIDE, FLÜSSIGKEITEN, GASE UND ORGANISCHE STOFFE IM ALLGEMEINEN

Title (fr)
DISPOSITIF INHIBITEUR STATIQUE DES CHAMPS D'INFLUENCE EXTÉRIEURE, DESTINÉ À DES FLUIDES, DES LIQUIDES, DES GAZ ET UNE MATIÈRE ORGANIQUE EN GÉNÉRAL

Publication
EP 2322788 A1 20110518 (EN)

Application
EP 09806465 A 20090806

Priority
• ES 2009000424 W 20090806
• ES 200801760 U 20080812

Abstract (en)
This invention relates to a static device inhibiting external areas of influence applicable to fluids, liquids, gases and organic matter in general, comprising a base of crushed minerals combined with a physical support base that enables contact with the organic matter to be treated. Preferably, it is implemented in an external cylindrical casing (1), extended at both ends by pass-through hollow tubular attachments, threaded externally, with a curved laminar plate butted perimetally against its inside wall and a foam block (4) filling the entire space of the casing. Alternatively the foam block is linked to a filtering element or is itself filtering. The laminar plate is made up of plastic material combined with crushed minerals, specifically, ferrite, neodymium, rhodium, samarium and palladium in the appropriate proportions.

IPC 8 full level
F02M 27/02 (2006.01); **F02M 37/22** (2006.01); **F02M 37/32** (2019.01)

CPC (source: EP US)
F02M 37/0011 (2013.01 - EP US); **F02M 37/32** (2018.12 - EP US); **F02M 27/04** (2013.01 - EP); **H01F 1/06** (2013.01 - EP)

Cited by
US11652422B2; US11295885B2

Designated contracting state (EPC)
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 SE SI SK SM TR

Designated extension state (EPC)
AL BA RS

DOCDB simple family (publication)
EP 2322788 A1 20110518; **EP 2322788 A4 20120822**; ES 1068677 U 20081116; ES 1068677 Y 20090216; WO 2010018273 A1 20100218

DOCDB simple family (application)
EP 09806465 A 20090806; ES 200801760 U 20080812; ES 2009000424 W 20090806