

Title (en)

DEVICE FOR EXTRACTING A FLUID FROM AN AQUATIC MEDIUM FOR TRAPPING CHEMICAL COMPOUNDS FROM SUCH A MEDIUM, AND MODULE(S) OF SUCH A DEVICE

Title (de)

VORRICHTUNG ZUM EXTRAHIEREN EINER FLÜSSIGKEIT AUS EINEM WÄSSRIGEN MEDIUM ZUM EINFANGEN CHEMISCHER VERBINDUNGEN AUS EINEM SOLCHEN MEDIUM SOWIE MODUL(E) EINER SOLCHEN VORRICHTUNG

Title (fr)

DISPOSITIF D'ASPIRATION D'UN FLUIDE D'UN MILIEU AQUATIQUE POUR LE PIÉGEAGE DE COMPOSÉS CHIMIQUES D'UN TEL MILIEU ET MODULE(S) D'UN TEL DISPOSITIF

Publication

EP 3765410 A1 20210120 (FR)

Application

EP 19701241 A 20190125

Priority

- FR 1850669 A 20180129
- EP 2019051912 W 20190125

Abstract (en)

[origin: WO2019145512A1] The invention relates to a module for trapping chemical compounds from an aquatic medium designed to be connected to a vertical submersible pump which is configured to extract the aquatic medium, the module comprising a central cylindrical tube (11) which comprises openings (12) arranged on the periphery thereof, a hollow porous tank (13) which is inserted around the cylindrical tube (11), the tank (13) being designed to contain a trapping material.

IPC 8 full level

C02F 1/28 (2006.01); **A01K 63/04** (2006.01); **B01D 24/08** (2006.01); **B01J 8/02** (2006.01)

CPC (source: EP)

A01K 63/04 (2013.01); **C02F 1/285** (2013.01); **C02F 1/283** (2013.01); **C02F 2103/007** (2013.01); **C02F 2103/08** (2013.01); **C02F 2201/003** (2013.01); **C02F 2201/004** (2013.01); **C02F 2201/007** (2013.01); **C02F 2201/009** (2013.01); **Y02A 20/212** (2017.12)

Citation (search report)

See references of WO 2019145512A1

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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

WO 2019145512 A1 20190801; EP 3765410 A1 20210120; FR 3077217 A1 20190802; FR 3077217 B1 20220715

DOCDB simple family (application)

EP 2019051912 W 20190125; EP 19701241 A 20190125; FR 1850669 A 20180129