

Title (en)

FACILITY FOR CONTROLLING FLOODING RELATING TO RISES IN THE LEVEL OF A WATERWAY

Title (de)

EINRICHTUNG ZUR STEUERUNG VON HOCHWASSER IM ZUSAMMENHANG MIT ANSTIEGEN DES PEGELS EINER WASSERSTRASSE

Title (fr)

INSTALLATION DE LUTTE CONTRE LES INONDATIONS LIEES AUX CRUES D'UN COURS D'EAU

Publication

EP 3807465 A1 20210421 (FR)

Application

EP 19731939 A 20190614

Priority

- FR 1855282 A 20180615
- EP 2019065654 W 20190614

Abstract (en)

[origin: WO2019238913A1] The invention relates to a facility (1) for controlling flooding relating to rises in the level of a waterway, said facility comprising: a mobile dam (17), an acceleration station (11) arranged so as to pump the water through or beneath the mobile dam, from the upstream section of the mobile dam (17) to the downstream section when the dam is in an active configuration, in such a way as to increase the gradient of the water flow upstream from the dam and to increase the flow rate.

IPC 8 full level

E02B 3/02 (2006.01)

CPC (source: EP US)

E02B 3/02 (2013.01 - EP US); **E02B 7/40** (2013.01 - US); **Y02A 10/30** (2017.12 - EP)

Citation (search report)

See references of WO 2019238913A1

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 2019238913 A1 20191219; CN 112912568 A 20210604; EP 3807465 A1 20210421; FR 3082534 A1 20191220; FR 3082534 B1 20200717; US 2021189674 A1 20210624

DOCDB simple family (application)

EP 2019065654 W 20190614; CN 201980052427 A 20190614; EP 19731939 A 20190614; FR 1855282 A 20180615; US 201917252467 A 20190614