

Title (en)

METHOD AND DEVICE FOR FLOOD PROTECTION

Title (de)

VERFAHREN UND VORRICHTUNG ZUM HOCHWASSERSCHUTZ

Title (fr)

PROCEDE ET DISPOSITIF DE PROTECTION CONTRE LES CRUES

Publication

EP 1670996 A1 20060621 (DE)

Application

EP 04764974 A 20040909

Priority

- EP 2004010035 W 20040909
- DE 10343953 A 20030919

Abstract (en)

[origin: WO2005038153A1] The invention relates to flood protection for a section of an embanked area with a network of channels (5), wherein all openings (9) of the network of channels (5) are respectively provided with a substantially watertight attachable container (11) joined thereto, whereby the upper edge (12) of said container is higher than the expected flood level (3). The attachable container (11) is provided on the lower side thereof with a flexible sealing flange protruding on all sides in an inner direction and enclosing a base opening (9). The sealing flange is tightly connected to a container groove which is made of a flexible film and which is arranged in a surrounding container jacket.

IPC 1-7

E03F 5/042; E03F 5/02

IPC 8 full level

E03F 5/02 (2006.01); **E03F 5/042** (2006.01)

CPC (source: EP)

E03F 5/02 (2013.01); **E03F 5/042** (2013.01)

Citation (search report)

See references of WO 2005038153A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2005038153 A1 20050428; DE 10343953 A1 20050512; EP 1670996 A1 20060621

DOCDB simple family (application)

EP 2004010035 W 20040909; DE 10343953 A 20030919; EP 04764974 A 20040909