

Title (en)  
FLOOD DEFENCE DAM STRUCTURE WITH A CONNECTION, DAM COMPRISING SUCH STRUCTURE, AND METHOD FOR PROVIDING A DAM

Title (de)  
HOCHWASSERSCHUTZDAMMSTRUKTUR MIT EINER VERBINDUNG, DAMM MIT SOLCH EINER STRUKTUR UND VERFAHREN ZUR BEREITSTELLUNG EINES DAMMS

Title (fr)  
STRUCTURE DE DIGUE DE PROTECTION CONTRE LES INONDATIONS AVEC UN RACCORD, DIGUE CONTENANT UNE TELLE STRUCTURE, ET PROCÉDÉ D'INSTALLATION DE DIGUE

Publication  
**EP 3488052 A1 20190529 (EN)**

Application  
**EP 17755277 A 20170724**

Priority  
• NL 2017234 A 20160725  
• NL 2017658 A 20161021  
• NL 2017050502 W 20170724

Abstract (en)  
[origin: WO2018021910A1] The present invention relates to a flood defence dam structure with a connecting element, a flood defence dam comprising such dam structures, and a method for providing a dam. The dam structure according to the invention comprises: - a liquid chamber from a flexible material having an inlet configured for filling the chamber with a liquid, with the chamber extending between a first end and a second end of the dam structure; - a connecting element provided at or close to at least one of the first and second ends of the chamber and wherein the connecting element is configured for connecting the flood defence dam structure to an adjacent flood defence dam structure, wherein the connecting element comprises a connecting surface area whereon the adjacent flood defence dam structure can be placed. The present invention also relates to a dam, a dam-bridge structure, a bridge and a method for providing a flood defence dam.

IPC 8 full level  
**E02B 3/10** (2006.01)

CPC (source: EP)  
**E02B 3/108** (2013.01); **E02B 7/005** (2013.01)

Citation (examination)  
US 5059065 A 19911022 - DOOLAEGE DAVID [US]

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 2018021910 A1 20180201**; EP 3488052 A1 20190529; NL 2019332 A 20180131; NL 2019332 B1 20180416

DOCDB simple family (application)  
**NL 2017050502 W 20170724**; EP 17755277 A 20170724; NL 2019332 A 20170724