

Title (en)

DEVICE FOR RETAINING WATER AND WALL ELEMENT FOR USE IN A DEVICE FOR RETAINING WATER

Title (de)

WANDELEMENT ZUR VERWENDUNG BEI EINER EINRICHTUNG ZUM ZURÜCKHALTEN VON WASSER SOWIE EINRICHTUNG ZUM ZURÜCKHALTEN VON WASSER

Title (fr)

ÉLÉMENT DE PAROI DESTINÉ À L'UTILISATION DANS UN DISPOSITIF DE RÉTENTION D'EAU AINSI QUE DISPOSITIF DE RÉTENTION D'EAU

Publication

**EP 3473773 B1 20200325 (DE)**

Application

**EP 17196760 A 20171017**

Priority

EP 17196760 A 20171017

Abstract (en)

[origin: US2019112772A1] A wall element for holding back water is formed in one piece and has a planar, rectangular main portion having a first side, a second side parallel to the first side, a third side perpendicular to the first side, and a fourth side parallel to the third side. A first planar bearing portion is connected to the main portion over the first side and perpendicular to the main portion. A second planar bearing portion is connected to the main portion over the second side and perpendicular to the main portion. The second bearing portion is opposite the first bearing portion. The wall element has a planar connecting portion connected to the main portion over the third side and inclined to the main portion. The connecting portion has connecting holes in the longitudinal direction, and the main portion has connecting holes along the longitudinal extent of the fourth side.

IPC 8 full level

**E02B 3/10** (2006.01)

CPC (source: CN EP US)

**E02B 3/10** (2013.01 - CN); **E02B 3/106** (2013.01 - EP US); **E02B 7/22** (2013.01 - US); **E06B 2009/007** (2013.01 - US)

Citation (examination)

- DE 9004646 U1 19900628
- DE 4439754 A1 19960502 - KOSSBIEL ERNST [DE]

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

DOCDB simple family (publication)

**EP 3473773 A1 20190424; EP 3473773 B1 20200325**; CN 109667240 A 20190423; US 10465353 B2 20191105; US 2019112772 A1 20190418

DOCDB simple family (application)

**EP 17196760 A 20171017**; CN 201811209029 A 20181017; US 201816161095 A 20181016