

Title (en)

Transportable and collapsible barrier in particular against high water

Title (de)

Transportable zusammenlegbare Schutzbarriere, insbesondere gegen Hochwasser

Title (fr)

Barrage de protection transportable et repliable notamment contre les crues

Publication

EP 0854238 B1 20020403 (DE)

Application

EP 97123038 A 19971231

Priority

DE 19701126 A 19970115

Abstract (en)

[origin: US6079904A] The transportable, foldable protective barrier, especially against high water, contains a series of supports of supporting elements articulately joined with one another, a number of parallel pipe rods for the joining of the supports as well as a number of reinforcement filling elements for the bridging of the gaps between the pipe rods. The supports are unfolded into bracing triangles and joined with the pipe rods which span a plane which are completed by grids or panels as reinforcement filling elements. Over the supports and the reinforcement filling elements panels are laid in the event of (a need for) high water protection.

IPC 1-7

E02B 3/10; E02B 7/22; E01F 13/02; E01F 7/04

IPC 8 full level

E01F 7/04 (2006.01); **E01F 13/02** (2006.01); **E02B 3/10** (2006.01); **E02B 7/22** (2006.01)

CPC (source: EP US)

E02B 3/106 (2013.01 - EP US)

Cited by

EP2607557A3; RU2740801C2; EP2299004A3; CN109441219A; DE10250792B3; DE10250792B8; DE10258087A1; DE10258087B4; DE10335217A1; EP1174544A3; US7214004B2; WO03100175A1; WO0181681A1; WO02092918A1

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US 711698 A 19980114; AT 97123038 T 19971231; DE 19701126 A 19970115; DE 29721363 U 19971204; DE 59706855 T 19971231; EP 97123038 A 19971231