

Title (en)

AN APPARATUS AND METHOD FOR FLOOD DEFENCE

Title (de)

VORRICHTUNG UND VERFAHREN ZUR FLUTABWEHR

Title (fr)

PROCEDE ET DISPOSITIF DE PROTECTION CONTRE LES INONDATIONS

Publication

EP 1730354 A2 20061213 (EN)

Application

EP 05717818 A 20050228

Priority

- GB 2005000738 W 20050228
- GB 0404954 A 20040304

Abstract (en)

[origin: WO2005084108A2] An apparatus for flood defence comprises a plurality of slab units (3) rotatable about an axis (4) between a lowered position and a raised position which slab units (3) are substantially balanced about the axis (4). The slab units (3) form a path when in their lowered position, and form a flood barrier when in their raised position. When the slab units (3) are in their raised position, they form a seal with the base (5) of the apparatus and removable boards are placed in the gaps between adjacent raised slab units (3) and between a raised slab unit and an abutment. These boards are then clamped to seal the gaps.

IPC 8 full level

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CPC (source: EP US)

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