

Title (en)

Device for preventing flood and erosion damage

Title (de)

Vorrichtung zur Verhinderung von Hochwasser- und Erosionsschäden

Title (fr)

Dispositif de prévention des dégâts d'inondation et d'érosion

Publication

**EP 0952259 A3 19991222 (DE)**

Application

**EP 99810321 A 19990419**

Priority

CH 93698 A 19980424

Abstract (en)

[origin: EP0952259A2] At least in the area of the hose-shaped body and/or in that of the free edge of the apron draw components are fitted. On the face sides of the hose-shaped body are devices for connection of similar installations. In the at least one apron (7), along its free edge, devices are provided for aligning the apron in a component (17) holding it in a predetermined position. Devices for increasing the apron weight consist of floodable chambers (17) or tubes with apertures or pockets in which weight bars of steel, wood, plastic or concrete are inserted.

IPC 1-7

**E02D 17/20; E02B 3/12**

IPC 8 full level

**E02B 3/10** (2006.01); **E02B 3/12** (2006.01); **E02D 17/20** (2006.01)

CPC (source: EP)

**E02B 3/108** (2013.01); **E02B 3/122** (2013.01); **E02D 17/202** (2013.01)

Citation (search report)

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- [Y] PATENT ABSTRACTS OF JAPAN vol. 005, no. 018 (M - 053) 3 February 1981 (1981-02-03)
- [A] PATENT ABSTRACTS OF JAPAN vol. 004, no. 136 (M - 033) 24 September 1980 (1980-09-24)
- [A] PATENT ABSTRACTS OF JAPAN vol. 007, no. 159 (M - 228) 13 July 1983 (1983-07-13)

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Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

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**EP 99810321 A 19990419;** AT 99810321 T 19990419; DE 59913785 T 19990419