

Title (en)  
DIKE MODULE

Title (de)  
DEICHMODUL

Title (fr)  
MODULE DE DIGUE

Publication  
**EP 1009883 B1 20011128 (DE)**

Application  
**EP 97949932 A 19971117**

Priority  

- DE 9702682 W 19971117
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Abstract (en)  
[origin: WO9911868A1] The invention concerns a dike module that can be filled with back-up material and for reinforcing, enlarging, repairing and/or rebuilding a dike. Said module comprises a container (10, 40, 50, 60) of length ranging between 0.5 m and 500 m and height ranging between 0.25 m and 5 m, for receiving the back-up material and having a lower surface resting on the subsoil and two front surfaces (22) obliquely oriented relative to the sea front. The module also comprises a bearing device for maintaining the container (10, 40, 50, 60,) in ready-for-use condition. The container (10, 20, 50, 50) lower surface has, at least partially, a flexible shape enabling it to be adapted to the subsoil, and the dike module has an opening (36) facing upwards and/or an opening (36) facing towards the sea for receiving the back-up material.

IPC 1-7  
**E02B 7/00**; **E02B 3/10**

IPC 8 full level  
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CPC (source: EP)  
**E02B 3/127** (2013.01)

Cited by  
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