

Title (en)

DEVICE AND SYSTEM AFFORDING PROTECTION AGAINST SHORELINE EROSION

Title (de)

VORRICHTUNG UND SYSTEM ALS SCHUTZ VOR KÜSTENEROSION

Title (fr)

DISPOSITIF ET SYSTEME DE PROTECTION CONTRE L'EROSION DU LITTORAL

Publication

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Application

EP 11754626 A 20110623

Priority

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Abstract (en)

[origin: WO2011161219A1] The present invention relates to a submersible device DSP comprising a screen SCR having a plurality of openings, an anchor means AM for anchoring a first end of said screen SCR, here a bottom end, to the ground and means (FM, C1, C2, C3) for holding a second end of said screen SCR, here a top end, up. According to the invention, the holding-up means (FM, C1, C2, C3) include means for adjusting the height of said second end between a minimum height h and a maximum height H. The invention allows the screen SCR to be configured in such a way that it is partially folded, rather than completely collapsed against the ground. This allows the surface area presented to the current to be reduced temporarily particularly with a view to safeguarding the physical integrity of the device in the event of a storm, it being easy for the screen to be redeployed once the storm has passed.

IPC 8 full level

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