

Title (en)

DEVICE FOR COLLECTING OIL ESCAPING ACCIDENTALLY FROM A UNDER-WATER OIL SHEET.

Title (de)

VORRICHTUNG ZUM AUFFANGEN VON ERDÖL, DAS UNFALLBEDINGT AUS EINEM UNTERWASSER-ERDÖLFELD ENTWEICHT.

Title (fr)

DISPOSITIF POUR CAPTER LE PETROLE S'ECHAPPANT ACCIDENTELLEMENT D'UNE NAPPE DE PETROLE SOUS-MARINE.

Publication

EP 0039334 A1 19811111 (FR)

Application

EP 80901715 A 19800916

Priority

CH 843579 A 19790919

Abstract (en)

[origin: WO8100875A1] The device for collecting oil escaping accidentally from a under-water oil sheet comprises a bell (10) intended to be immersed in the sea and lowered by means of a crane down to the bottom to cover the location where the oil leaks and a flexible pipe (11) in order to convey the oil collected by the bell (10) up to the sea surface for recovering. The bell (10) is provided with openings through which the water flows during lowering of the bell (10) thus facilitating the setting in place thereof, and it also comprises remote controlled valves which allow the closing of the said openings when the bell is properly positioned on the sea bed.

Abstract (fr)

Le dispositif pour capter le petrole s'echappant accidentellement d'une nappe de petrole sous-marine comprend une cloche (10) destinee a etre immergee dans la mer et descendue au moyen d'une grue jusqu'au fond pour coiffer l'endrot ou le petrole s'echappe et un tube souple (11) permettant d'acheminer le petrole capte par la cloche (10) jusqu'a la surface de la mer elle recuperer. La cloche (10) presente des ouvertures a travers lesquelles l'eau s'ecoule durant la descente de la cloche (10) en facilitant ainsi sa mise en place et comporte des clapets telecommandes qui permettent de fermer lesdites ouvertures lorsque la cloche se trouve correctement positionnee au fond de la mer.

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