Title (en)

DEVICE FOR RECOVERING POLLUTANTS SPILLED ON WATER OR ON THE GROUND

Title (de)

Vorrichtung zur Rückgewinnung von Verunvereinigungen auf Wasserflächen und auf dem Boden

Title (fr)

DISPOSITIF DE RECUPERATION DE PRODUITS POLLUANTS REPANDUS SUR L'EAU OU SUR LE SOL

Publication

EP 0712457 B1 20010801 (FR)

Application

EP 95919480 A 19950505

Priority

- FR 9500585 W 19950505
- FR 9405590 A 19940506

Abstract (en)

[origin: WO9530798A1] An apparatus for recovering floating materials, comprising a compartment (22) with a sill (20) for receiving the material to be recovered and a system for emptying said compartment, said sill (20) forming or comprising at least one clean float at least partially immersed in the recovery compartment (22). Said apparatus is remarkable in that said sill (20) is connected to at least one float (23) borne by the body of water outside said compartment (22) so that it is sensitive both to changes of the level in the compartment and to the relative movement of the body of water outside. The connection between the sill (20) and the outside float (23) is advantageously provided by an assembly enabling relative motion between said sill and said outside float (23).

IPC 1-7

E02B 15/04

IPC 8 full level

E02B 15/04 (2006.01); **E02B 15/10** (2006.01)

CPC (source: EP US)

B63B 35/32 (2013.01 - EP US); **E02B 15/046** (2013.01 - EP US); **E02B 15/048** (2013.01 - EP US); **E02B 15/104** (2013.01 - EP US); Y10S 210/923 (2013.01 - EP US)

Cited by

WO9957378A1

Designated contracting state (EPC)

DE FR GB IT SE

DOCDB simple family (publication)

WO 9530798 A1 19951116; DE 69521970 D1 20010906; EP 0712457 A1 19960522; EP 0712457 B1 20010801; FR 2719610 A1 19951110; FR 2719610 B1 19960726; US 5647975 A 19970715

DOCDB simple family (application)

FR 9500585 W 19950505; DE 69521970 T 19950505; EP 95919480 A 19950505; FR 9405590 A 19940506; US 57865996 A 19960105