

Title (en)

A METHOD AND A PLANT FOR PURIFICATION OF OIL-CONTAMINATED BILGE WATER AND SHIP EQUIPPED WITH A PLANT FOR PURIFICATION OF BILGE WATER

Title (de)

VERFAHREN UND ANLAGE ZUR REINIGUNG VON MIT ÖL VERUNREINIGTEM BILGENWASSER UND MIT EINER ANLAGE ZUR REINIGUNG VON BILGENWASSER AUSGESTATTETES SCHIFF

Title (fr)

PROCEDE ET INSTALLATION DE PURIFICATION D'EAU DE CALE CONTAMINEE PAR DES HYDROCARBURES ET BATEAU EQUIPE D'UNE INSTALLATION DE PURIFICATION D'EAU DE CALE

Publication

EP 1727730 A1 20061206 (EN)

Application

EP 05722215 A 20050316

Priority

- SE 2005000369 W 20050316
- SE 0400755 A 20040322

Abstract (en)

[origin: WO2005090151A1] The invention relates to a method for purification of oil-contaminated bilge water. The method comprises an initial separation step, in which the main part of the oil in the bilge water is separated from the water to obtain purified water. The thus purified water is led to a boiler in which water is evaporated. The method also comprises a plant for purification of oil-contaminated bilge water, as well as a ship equipped with the plant according to the invention.

IPC 8 full level

B63B 17/00 (2006.01); **B01D 1/02** (2006.01); **B01D 5/00** (2006.01); **B01D 17/02** (2006.01)

IPC 8 main group level

B01D (2006.01)

CPC (source: EP)

B01D 1/02 (2013.01); **B01D 5/006** (2013.01); **B01D 17/0208** (2013.01); **B63J 4/004** (2013.01); **C02F 2103/008** (2013.01)

Citation (search report)

See references of WO 2005090151A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2005090151 A1 20050929; EP 1727730 A1 20061206; SE 0400755 D0 20040322; SE 0400755 L 20050923; SE 526811 C2 20051108

DOCDB simple family (application)

SE 2005000369 W 20050316; EP 05722215 A 20050316; SE 0400755 A 20040322