

Title (en)
method and apparatus for diminishing swing motion of ships

Title (de)
Verfahren und Einrichtung zum Vermindern des Schwojens von Schiffen

Title (fr)
méthode et appareil pour diminuer les mouvements oscillants d'un bateau

Publication
EP 1764300 A3 20070516 (DE)

Application
EP 06120831 A 20060918

Priority
AT 15392005 A 20050919

Abstract (en)
[origin: EP1764300A2] The method involves connecting an anchor chain (2) with points of a ship (1) provided at a port side and at a starboard side through two cords. The anchor chain is guided upto the ship that is anchored with a bow anchor, and the two cords have elastically rotatable units. A resistance body (3) is connected with the cords and with the anchor chain if necessary, and the cords are connected with the chain directly or through the body. An independent claim is also included for a device for executing a method of reducing a swing of a ship such as sailing yacht.

IPC 8 full level
B63B 21/22 (2006.01); **B63B 21/00** (2006.01); **B63B 21/04** (2006.01); **B63B 21/48** (2006.01); **B63B 39/00** (2006.01)

CPC (source: EP)
B63B 21/04 (2013.01)

Citation (search report)

- [A] GB 1039749 A 19660824 - SHELL INT RESEARCH
- [A] US 2001029879 A1 20011018 - COTTRELL ROY H [US], et al
- [A] US 5408946 A 19950425 - JONES PETER J [CA], et al

Cited by
WO2015071695A1

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 LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1764300 A2 20070321; **EP 1764300 A3 20070516**; **EP 1764300 B1 20111102**; AT 502385 A4 20070315; AT 502385 B1 20070315; AT E531615 T1 20111115

DOCDB simple family (application)
EP 06120831 A 20060918; AT 06120831 T 20060918; AT 15392005 A 20050919