

Title (en)
Device for balancing a vessel

Title (de)
Anordnung zur Balancierung eines Fahrzeuges

Title (fr)
Installation de balance d'un navire

Publication
EP 1040997 A1 20001004 (EN)

Application
EP 00201160 A 20000401

Priority
NL 1011728 A 19990402

Abstract (en)

The invention relates to a device (14) for balancing a vessel (13), characterized in that the device (14) is provided with: at least one body (1) with a certain mass, which body is movable substantially in transverse direction of the vessel; drive means (6) for moving the body; measuring means (12) for measuring the angle of inclination of the vessel relative to the horizon; and control means (15) for operating the drive means at a first value of the angle of inclination measured by the measuring means, which first values does not equal zero, for moving the body to a position of balance in which the angle of inclination has a second value which is preferably substantially equal to zero. The invention also relates to a vessel, such as a container ship, provided with such a device. <IMAGE>

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B63B 39/02

IPC 8 full level
B63B 39/02 (2006.01)

CPC (source: EP)
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Citation (search report)

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