

Title (en)

Swing motion reducing apparatus for ship

Title (de)

Schaukelbewegungsreduzierungsvorrichtung für Schiff

Title (fr)

Appareil de réduction des mouvements de balancement pour navires

Publication

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Application

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Priority

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Abstract (en)

[origin: EP2243697A2] In a swing motion reducing apparatus for a ship includes a flywheel, a gimbal mechanism configured to rotatably support the flywheel, a motor configured to rotate the flywheel based on a drive power to be supplied; and a motor driver configured to supply the drive power to the motor. A damper section is configured to brake a swing motion of the gimbal mechanism. A safety unit controls the motor driver to stop the supply of the drive power to the motor when a temperature of the damper section is equal to or higher than a predetermined temperature.

IPC 8 full level

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