

Title (en)
CONTROL SYSTEM FOR OPERATING THE DRIVE ASSEMBLY OF A SHIP.

Title (de)
STEUERSYSTEM ZUM BETREIBEN EINER ANTRIEBSANLAGE EINES SCHIFFES.

Title (fr)
SYSTEME DE COMMANDE DU GROUPE PROPULSEUR D'UN NAVIRE.

Publication
EP 0595977 B1 19951011 (DE)

Application
EP 92916358 A 19920728

Priority

- DE 4125432 A 19910801
- EP 9201709 W 19920728

Abstract (en)
[origin: DE4125432A1] A control system for operating the drive assembly of a ship has an engine (1), a gear (3) and an adjustable clutch (4) for forward and reverse motion. A control station (15), a control lever (27) and control electronics (15) allow the direction of motion and the speed of the ship to be adjusted. In order to influence the reaction of the ship when changing direction, the ship pilot can use several direction reversing aids by actuating a selection key (24) arranged at the control station.

IPC 1-7
B63H 21/22; B63H 23/26

IPC 8 full level
B63H 21/21 (2006.01); **B63H 21/22** (2006.01); **B63H 23/26** (2006.01); **B63H 23/30** (2006.01)

CPC (source: EP US)
B63H 21/22 (2013.01 - EP US); **B63H 23/26** (2013.01 - EP US); **B63H 2023/0291** (2013.01 - EP US)

Cited by
DE102008025480B3; DE102005001552B4; DE102005001552A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
DE 4125432 A1 19930204; DE 59204009 D1 19951116; EP 0595977 A1 19940511; EP 0595977 B1 19951011; JP 3448054 B2 20030916;
JP H06509295 A 19941020; US 5474480 A 19951212; WO 9302914 A1 19930218

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DE 4125432 A 19910801; DE 59204009 T 19920728; EP 9201709 W 19920728; EP 92916358 A 19920728; JP 50324193 A 19920728;
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