

Title (en)

SUBMARINE HAVING AT LEAST ONE RUDDER SYSTEM

Title (de)

UNTERSEEBOOT MIT MINDESTENS EINER RUDERANLAGE

Title (fr)

SOUS-MARIN COMPRENANT AU MOINS UN APPAREIL À GOUVERNER

Publication

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Application

EP 15722203 A 20150513

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Abstract (en)

[origin: WO2015177016A1] The invention relates to a submarine (100). The submarine comprises at least one rudder system (140) which is fitted with a linear drive (2) with an electrical servomotor (4) and spindle drive which is coupled in motion therewith and is in operative connection with a rudder (120) via a linkage. The linear drive (2) is resiliently mounted in a bearing device relative to the boat structure at least in the direction of movement of a linearly movable part of the linear drive.

IPC 8 full level

B63G 8/20 (2006.01)

CPC (source: EP KR)

B63G 8/20 (2013.01 - EP KR)

Citation (examination)

- DE 102012220919 A1 20140515 - THYSSENKRUPP MARINE SYS GMBH [DE]
- DE 102005054637 A1 20060601 - SMC KK [JP]
- DE 10326996 A1 20050105 - BOSCH GMBH ROBERT [DE]

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