

Title (en)
RUDDER FOR A BOAT

Title (de)
RUDER FÜR SCHIFFE

Title (fr)
GOUVERNAIL POUR BATEAU

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Application
EP 10779491 A 20101028

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Abstract (en)
[origin: WO2011051388A1] The invention relates to a rudder for ships, comprising a rudder blade that is rotatably mounted on the hull of the ship, a rudder post connected to the rudder blade, and a rudder trunk which lies on the hull of the ship and which extends into a recess of the rudder blade with a trunk pipe that receives the rudder post. The rudder blade (11) is supported on the trunk pipe (200) by a lower support (21) and by an upper support (22), which is offset to the lower support (21) along the trunk pipe (200). In this manner a rudder for ships is provided, said rudder enabling the absorption of bending forces exclusively by the trunk pipe so that the rudder post must not absorb any bending forces.

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Citation (search report)
See references of WO 2011051388A1

Citation (third parties)
Third party :
• KR 20070003539 A 20070105 - SAMSUNG HEAVY IND [KR]
• DE 2555098 B1 19770303 - BECKER INGBUERO W

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