

Title (en)
Sailing gear, especially for floating crafts

Title (de)
Segelausrüstung, insbesondere für Schwebefahrzeuge

Title (fr)
Appareil de voile, en particulier pour des vaisseaux flottants

Publication
EP 2386477 A1 20111116 (EN)

Application
EP 11460005 A 20110204

Priority
PL 39037910 A 20100208

Abstract (en)
The subject of the invention is a sailing gear, especially for floating craft. Upon a ring shaped element (2), fastened on the upper part of the craft hull (1) there are two carriages (7) movable on the ring element (2), and to said carriages are fastened two sets of sailing gear, each set having a mast (3), a boom (4) and a sail(5) asymmetrical in relation to its vertical axis. The top parts of both sail sets are connected to one another, by means of a link member (6), which enables pivot movement of said sail sets in relation to one another. Maneuvering of the sails in relation to the wind direction is carried out by moving carriers (7) together or separately thus setting the sail sets in relation to the wind and the craft direction.

IPC 8 full level
B63H 9/06 (2006.01)

CPC (source: EP)
B63H 9/061 (2020.02)

Citation (applicant)
• PL 174924 B1 19981030 - PHILLIPS PETROLEUM CO [US]
• EP 0319591 A1 19890614 - HORI YUKIMASA

Citation (search report)
• [X] US 7637221 B1 20091229 - SINDEN FRANK W [US]
• [X] US 2002139285 A1 20021003 - WARD DENNIS HAROLD [GB]
• [X] EP 0319591 A1 19890614 - HORI YUKIMASA
• [A] US 5816180 A 19981006 - HOYT JOHN GARRISON [US]
• [A] US 5485799 A 19960123 - JULIEN PIERRE [FR]
• [A] FR 2675461 A1 19921023 - JULIEN PIERRE

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