

Title (en)

Movable rig for planing sailboats and sailing vessel comprising at least one planing hull equipped with this rig

Title (de)

Bewegbares Rigg für gleitende Segelboote und Segelboot versehen mit wenigstens einem Gleitrumpf und diesem Rigg

Title (fr)

Gréement mobile pour engin nautique à voile comportant au moins une coque planante, et engin nautique à voile comportant au moins une coque planante pourvu d'un tel gréement

Publication

**EP 0481897 B1 19960807 (FR)**

Application

**EP 91402786 A 19911018**

Priority

FR 9012964 A 19901019

Abstract (en)

[origin: EP0481897A1] The foot of the mast (24) is mounted pivotably about an axis which is transverse in relation to the hull (104, 105) of the vessel; the rig also comprises at least one stay (80) and two lateral shrouds (27) which are respectively stretched between a point of the upper part of the mast (24) and two anchorage points (28) which are situated on the hull (104, 105) on either side of the same and which are articulations (28) connected to the hull (104, 105) and situated essentially on the axis of pivoting of the mast (24). The stay (80) has an elastic extensible part (81) and the sheet (53) of the sail (25) passes around a return pulley (55) which is fixed to means (57) for adjusting its position in the transverse direction in relation to the hull (104, 105). Used in particular for adjusting at any moment the inclination of the mast on the longitudinal axis of the vessel.  
<IMAGE>

IPC 1-7

**B63B 15/02**

IPC 8 full level

**B63B 15/02** (2006.01); **B63H 9/06** (2006.01)

CPC (source: EP)

**B63B 15/02** (2013.01); **B63H 9/06** (2013.01)

Cited by

FR2756807A1; DE4343070A1; FR3039498A1; FR2782058A1; EP2123553A1; EP2042424A1; FR2898862A1

Designated contracting state (EPC)

DE ES FR GB GR IT

DOCDB simple family (publication)

**EP 0481897 A1 19920422**; **EP 0481897 B1 19960807**; DE 69121232 D1 19960912; DE 69121232 T2 19970327; ES 2093691 T3 19970101; FR 2668113 A1 19920424; FR 2668113 B1 19950804

DOCDB simple family (application)

**EP 91402786 A 19911018**; DE 69121232 T 19911018; ES 91402786 T 19911018; FR 9012964 A 19901019