

Title (en)

DEVICE FOR HAULING IN A PARTIALLY WOUND SAIL

Title (de)

SCHLEPPVORRICHTUNG IN EINEM TEILWEISE GEWUNDENEN SEGEL

Title (fr)

DISPOSITIF PERMETTANT L'ETARQUAGE D'UNE VOILE PARTIELLEMENT ENROULEE

Publication

EP 2285668 A2 20110223 (FR)

Application

EP 09766041 A 20090520

Priority

- FR 2009050940 W 20090520
- FR 0802798 A 20080523

Abstract (en)

[origin: WO2009153479A2] Despite every effort to tighten the belly of a self-winding Genoa jib, as soon as the number of turns exceeds two or three the residual belly of the Genoa jib reduces the ability of the vessel to sail into the wind, often at the very moment when this is most necessary. The object of the invention is to provide a device for reducing, if not eliminating, this belly. The solution proposed in accordance with the invention is a hauling-in device for a sail (V) wound onto a stay or into a mast, said sail being a jib, a Genoa jib or a mainsail, and said device comprising a strap (10) or an eye fixed to the luff of said sail, the device being characterized in that it consists of a guided hook (4) that engages in said strap or eye.

IPC 8 full level

B63H 9/10 (2006.01)

CPC (source: EP)

B63H 9/10 (2013.01); **B63H 9/1028** (2013.01)

Citation (search report)

See references of WO 2009153479A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

WO 2009153479 A2 20091223; WO 2009153479 A3 20100218; DK 2285668 T3 20130402; EP 2285668 A2 20110223;
EP 2285668 B1 20130102; FR 2931453 A1 20091127; FR 2931453 B1 20100423

DOCDB simple family (application)

FR 2009050940 W 20090520; DK 09766041 T 20090520; EP 09766041 A 20090520; FR 0802798 A 20080523