

Title (en)  
SYSTEM AND DEVICE FOR WINDING TRIANGULAR SAIL

Title (de)  
SYSTEM UND VORRICHTUNG ZUR WICKLUNG EINES DREIECKIGEN SEGELS

Title (fr)  
SYSTEME ET DISPOSITIF D'ENROULEMENT DE VOILE TRIANGULAIRE

Publication  
**EP 2148811 A2 20100203 (FR)**

Application  
**EP 08805902 A 20080530**

Priority  
• FR 2008050959 W 20080530  
• FR 0703828 A 20070530

Abstract (en)  
[origin: WO2008149046A2] The invention relates to a device and a system of winding a triangular sail, in particular an asymmetric front sail, that comprises: a cable to be mounted between the deck and the mast of a ship; a first means for mounting a lower end of the cable on the deck while allowing the free rotation of said cable relative to the deck; a second means for mounting the upper end of the cable on the mast while allowing the free rotation of said cable relative to the mast; a third means for mounting the sail on the lower end of the cable while allowing the free rotation of said cable relative to the sail; a fourth means for mounting the sail on the upper end of the cable while allowing the free rotation of said cable relative to the sail; at least indirect attachment means for attaching an intermediate portion of the sail hoist on the cable so that the said portion is secured in rotation to the cable. The device is particularly adapted for winding the sail of a spinnaker.

IPC 8 full level  
**B63H 9/10** (2006.01)

CPC (source: EP)  
**B63H 9/1028** (2013.01)

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See references of WO 2008149046A2

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DOCDB simple family (publication)  
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