

Title (en)

Sail storage and reefing device.

Title (de)

Vorrichtung zum Lagern und Aufrollen eines Segels.

Title (fr)

Dispositif pour emmagasiner et pour enrouler une voile.

Publication

**EP 0076878 A2 19830420 (EN)**

Application

**EP 81110413 A 19811214**

Priority

- AU PF111781 A 19811008
- AU PF166281 A 19811123

Abstract (en)

A device for reefing and storing a sail comprises a hollow mast (1), and a rotatable wind-up member (27) inside the mast to which the sail (8) may be attached. Tracks (6, 6 min ) and a top pulley (15a) are provided on the wind-up member for raising the sail up the wind-up member. The sail is reefed by rotating the wind-up member to wind the sail around it and draw the sail into the mast through a slot (5) in the mast. The wind-up member is usually rotatably mounted on a tensioned central wire (20) or rod.

IPC 1-7

**B63H 9/10**

IPC 8 full level

**B63H 9/10** (2006.01)

CPC (source: EP)

**B63H 9/1035** (2013.01)

Cited by

GB2233948A; US5687666A; EP0229675A3; FR2832392A1; FR2607775A1; EP0192223A1; FR2577509A1; EP0318397A1; FR2623772A1; US4949660A; EP0331977A1; US4972789A; AU619254B2

Designated contracting state (EPC)

DE FR GB IT NL SE

DOCDB simple family (publication)

**EP 0076878 A2 19830420; EP 0076878 A3 19831109; EP 0076878 B1 19860723;** CA 1188568 A 19850611; DE 3175000 D1 19860828; NZ 199276 A 19841109

DOCDB simple family (application)

**EP 81110413 A 19811214;** CA 398415 A 19820316; DE 3175000 T 19811214; NZ 19927681 A 19811215