

Title (en)

A sailboard front boom end.

Title (de)

Gabelbaumende für Segelbretter.

Title (fr)

Embout pour wishbone de planche à voile.

Publication

EP 0246078 A1 19871119 (EN)

Application

EP 87304232 A 19870513

Priority

AU 590086 A 19860514

Abstract (en)

A front boom end for the attachment of a boom to the mast of a sailboard comprises a pair of limbs (15, 16) which diverge rearwardly, each of the limbs having a tubular end to receive the front end of a boom member of a sailboard boom. A curved flange (18) connects the limbs and has a rearwardly facing mast-engaging surface. The curved flange (18) adjacent one of the limbs comprises a web which defines a hook (20). A handle (12) has a bifurcate end the limbs of which straddle the boom end and are connected to the boom end by means of a pivot pin (22), and a loop of rope (13) which is positionable through a hole in the handle, when looped over the hook (20), may be tensioned around the sailboard mast by the handle. The handle (12) can be semi-circular in cross-section so that it overlies a limb (16) of the boom end when closed, but can be made so short that the physical force applicable thereto by a user is insufficient to crush a mast.

IPC 1-7

B63H 9/10; **B63B 35/82**

IPC 8 full level

B63B 15/02 (2006.01); **B63B 35/79** (2006.01); **B63H 9/04** (2006.01); **B63H 9/10** (2006.01)

CPC (source: EP)

B63H 8/22 (2020.02)

Citation (search report)

- [X] DE 8514916 U1 19850814
- [A] DE 3411042 A1 19851003 - HAUPTMANN PETER
- [A] DE 3238230 A1 19840419 - REMMERS JENS
- [A] FR 2511647 A1 19830225 - MAC NELLY MALCOLM [US]

Designated contracting state (EPC)

DE FR GB IT NL

DOCDB simple family (publication)

EP 0246078 A1 19871119; JP S62295792 A 19871223

DOCDB simple family (application)

EP 87304232 A 19870513; JP 11873687 A 19870514