

Title (en)

Mast with top boom

Title (de)

Mast mit einem im Oberbereich angeordnetem Baum

Title (fr)

Mat avec une bôme disposée à sa partie supérieure

Publication

EP 1180478 A1 20020220 (EN)

Application

EP 00420177 A 20000809

Priority

EP 00420177 A 20000809

Abstract (en)

An improved mast assembly (220a, 220b) for use on a sailing vessel having both an upper boom (250) and a lower boom (240) that allows a user to control the upper section (212) of the sail (200) independently or in conjunction with the lower section (210) of the sail (200). The mast of the assembly (220a, 220b) is positioned away from the sail (200) thereby utilizing a wire leading edge (202) resulting in decreased wind turbulence, increased efficiency of the sail (200) and greater sailing control over the rig and the entire vessel. <IMAGE>

IPC 1-7

B63H 9/06; **B63H 9/08**; **B63B 15/00**

IPC 8 full level

B63B 15/00 (2006.01); **B63H 9/06** (2006.01); **B63H 9/08** (2006.01)

CPC (source: EP US)

B63B 15/0083 (2013.01 - EP); **B63H 9/06** (2013.01 - US); **B63H 9/08** (2013.01 - EP); **B63B 2015/0025** (2013.01 - EP)

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