

Title (en)  
RIG FOR SAILBOARDS

Publication  
**EP 0103829 A3 19841128 (DE)**

Application  
**EP 83108972 A 19830910**

Priority  
DE 3234582 A 19820917

Abstract (en)  
[origin: US4512276A] A sailboard rig has a mast and a boom running aft from the mast for holding and moving the sail. The boom is more specially in the form of a wishbone boom with the sail in its opening. The mast has a mast foot joint such that it may be turned and heeled over on the board. The sail is joined to the mast at its luff and the aft end of the boom is joined with an aft limit of the sail. In order to make possible better use of the wind and for increasing the top speed of the rig, the sail is made up of a lower panel and two upper panels and the mast is branched so as to have two upper arms spreading outwards towards leeches of the two upper panels of the sail. These upper panels are joined with the lower sail panel at a seam and are joined to the mast arms along luffs so that all in all there is a generally Y-like mast and a sail with a Y-like form of luff.

IPC 1-7  
**B63H 9/10**; **B63B 35/72**

IPC 8 full level  
**B63H 9/04** (2006.01); **B63B 35/79** (2006.01)

CPC (source: EP US)  
**B63H 8/00** (2020.02 - EP); **B63H 8/21** (2020.02 - US)

Citation (search report)  
• [A] DE 3047410 A1 19820715 - JUNG OTTO  
• [A] DE 3100283 A1 19820805 - HOERNSCHEMEYER RUTH [DE]  
• [A] FR 2271116 A1 19751212 - BERNARD ANDRE [FR]

Cited by  
FR2563489A1; FR2580253A1

Designated contracting state (EPC)  
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)  
**EP 0103829 A2 19840328**; **EP 0103829 A3 19841128**; DE 3234582 A1 19840322; DK 423183 A 19840318; DK 423183 D0 19830916; ES 283042 U 19850801; ES 283042 Y 19860416; GR 77562 B 19840924; IL 69651 A0 19831230; JP S59118592 A 19840709; PT 77340 A 19831001; PT 77340 B 19860204; US 4512276 A 19850423

DOCDB simple family (application)  
**EP 83108972 A 19830910**; DE 3234582 A 19820917; DK 423183 A 19830916; ES 283042 U 19830916; GR 830172443 A 19830915; IL 6965183 A 19830904; JP 16951183 A 19830916; PT 7734083 A 19830915; US 53167783 A 19830913