

Title (en)
A sailing vessel.

Title (de)
Segelboot.

Title (fr)
Bateau à voile.

Publication
EP 0020121 A1 19801210 (EN)

Application
EP 80301741 A 19800527

Priority
AU PD895879 A 19790528

Abstract (en)
A sailing rig for a proa which includes a pivotable support pole extending upwards at an angle from the main hull of the proa towards the outrigger thereof with a sail supported at the end of the pole. The sail is triangular and has one side connected to a luff spar which is pivoted to the support pole and the sail is disposed such that force exerted by the sail through its centre of effort acts through the centre of resistance of the proa.

IPC 1-7
B63H 9/04

IPC 8 full level
B63H 9/04 (2006.01)

CPC (source: EP)
B63H 9/04 (2013.01)

Citation (search report)
• US 3870004 A 19750311 - BAILEY DONALD W
• US 3981258 A 19760921 - SMITH BERNARD
• DE 2036147 A1 19710204
• DE 524605 C 19310509 - FRIEDRICH BUDIG, et al
• US 1670936 A 19280522 - MALCOLM MCINTYRE, et al

Cited by
US4945845A; GB2122561A; FR2524416A1; US4541355A; US6732670B2; US10737479B2

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

DOCDB simple family (publication)
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EP 80301741 A 19800527; AU 5858280 A 19790528; CA 352852 A 19800526