

Title (en)
Foresail

Title (de)
Vorwindsegel

Title (fr)
Voile de proue

Publication
EP 0968915 A3 20010207 (DE)

Application
EP 99100865 A 19990119

Priority
DE 19829604 A 19980629

Abstract (en)
[origin: EP0968915A2] The racing spinnaker has its top fixed to the mast and bottom to a boom and a sheet. Between the upper (5) and lower (4) regions, there is at least one aperture (8) which is horizontal when the sail (3) is set. Within this aperture there is at least one lift wing (10) with aerodynamic profile, arranged so that there are through apertures above and below it for the air flowing past it. The spinnaker may be fitted to a stay and a second boom.

IPC 1-7
B63H 9/06

IPC 8 full level
B63H 9/06 (2006.01)

CPC (source: EP)
B63H 9/06 (2013.01); **B63H 9/067** (2020.02)

Citation (search report)

- [XY] DE 1247890 B 19670817 - PIERRE MARCEL LEMOIGNE
- [X] GB 2057995 A 19810408 - PLANA SALAS J
- [Y] FR 2552393 A1 19850329 - JULIAN YVON [FR]
- [A] FR 2203736 A1 19740517 - JALBERT DOMINA [US]
- [A] US 5095837 A 19920317 - BAIRD LINCOLN F [US]

Cited by
WO2005007502A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0968915 A2 20000105; EP 0968915 A3 20010207; EP 0968915 B1 20040818; AT E273827 T1 20040915; DK 0968915 T3 20041213; ES 2226210 T3 20050316; PT 968915 E 20041231

DOCDB simple family (application)
EP 99100865 A 19990119; AT 99100865 T 19990119; DK 99100865 T 19990119; ES 99100865 T 19990119; PT 99100865 T 19990119