

Title (en)  
Nautical balance system

Title (de)  
Stabilisierungssystem für Segelboote

Title (fr)  
Système stabilisateur pour bateaux

Publication  
**EP 0870674 A3 20000329 (EN)**

Application  
**EP 98105948 A 19980401**

Priority  
• US 89180797 A 19970714  
• UY 24511 A 19970409

Abstract (en)  
[origin: EP0870674A2] A nautical balance system (10) for installation on small sailboats. The system improves the ability of a helmsman to counter the heeling force of the wind on the sails by providing a swinging seat (40) supported by semicircular rail (30) for supporting the weight of the helmsman outboard of the sailboat. The system enables the helmsman to easily use his weight to limit the heel of the sailboat. The system is independent of mast (20) location and provides for tacking under a low boom (22). <IMAGE>

IPC 1-7  
**B63H 9/10**; B63B 43/08; B63B 39/02

IPC 8 full level  
**B63B 39/00** (2006.01); **B63B 43/08** (2006.01); **B63H 9/04** (2006.01); **B63H 9/10** (2006.01)

CPC (source: EP)  
**B63B 43/085** (2013.01)

Citation (search report)  
[X] US 2643628 A 19530630 - LOUIS SVEINSSON

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

DOCDB simple family (publication)  
**EP 0870674 A2 19981014**; **EP 0870674 A3 20000329**

DOCDB simple family (application)  
**EP 98105948 A 19980401**