

Title (en)
INFLATABLE BOAT

Publication
EP 0013114 B1 19830720 (EN)

Application
EP 79302932 A 19791217

Priority
GB 7850205 A 19781229

Abstract (en)
[origin: EP0013114A1] Multikeeled hull (1) having an inflatable member or members (11) constrained to lie between the flexible skin (3) of the boat and a reaction surface (4). Preferably there is a rigid deck as a reaction surface (4) overlying the flexible skin (3) with two parallel inflatable tubes (11) under the deck spaced apart by a distance approximately equal to half the width of the deck. Between the keels formed by the tubes (11) the flexible skin (3) forms a channel which is self-adjusting (15,15 min) according to the loading of the boat.

IPC 1-7
B63B 7/08; **B63B 3/38**

IPC 8 full level
B63B 3/38 (2006.01); **B63B 7/08** (2006.01)

CPC (source: EP)
B63B 3/38 (2013.01); **B63B 7/082** (2013.01)

Cited by
US5152243A; EP0154964A3; CN111836758A; US8800466B1; WO9116232A1

Designated contracting state (EPC)
DE FR GB IT NL

DOCDB simple family (publication)
EP 0013114 A1 19800709; **EP 0013114 B1 19830720**; CA 1116477 A 19820119; DE 2965967 D1 19830825; NO 150553 B 19840730; NO 150553 C 19841107; NO 794213 L 19800701

DOCDB simple family (application)
EP 79302932 A 19791217; CA 342790 A 19791228; DE 2965967 T 19791217; NO 794213 A 19791220