

Title (en)

Depth buoy for maritime applications and process for making it

Title (de)

Tiefenboje für Maritimanwendungen und Herstellungsverfahren dafür

Title (fr)

Bouée de profondeur pour applications maritimes et son procédé de fabrication

Publication

**EP 1942051 A3 20110511 (EN)**

Application

**EP 07124152 A 20071228**

Priority

IT PD20070001 A 20070102

Abstract (en)

[origin: EP1942051A2] Depth float for maritime applications with floating thrust formed from a shaped body made up of a core (2) of carbon foam and an impermeable coating layer (3) arranged to cover the shaped body to avoid water infiltrations inside the carbon foam core (2).

IPC 8 full level

**B63B 22/00** (2006.01)

CPC (source: EP)

**B63B 22/00** (2013.01)

Citation (search report)

- [X] AT 227952 B 19630625 - BAYER AG [DE]
- [XA] DE 1920776 A1 19701119 - BASF AG
- [A] WO 2004078785 A1 20040916 - POLYMERS AUSTRALIA PTY LTD [AU], et al
- [A] DE 102005011990 A1 20060921 - BASF AG [DE]
- [A] US 2005084418 A1 20050421 - HILL DAVID E [US], et al
- [A] WO 2004026792 A1 20040401 - BASF AG [DE], et al
- [A] WO 03020787 A1 20030313 - BASF AG [DE], et al

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

**EP 1942051 A2 20080709; EP 1942051 A3 20110511; EP 1942051 B1 20130731;** IT PD20070001 A1 20080703

DOCDB simple family (application)

**EP 07124152 A 20071228;** IT PD20070001 A 20070102