

Title (en)  
Buoyant marker

Title (de)  
Schwimmende Seezeichen

Title (fr)  
Marqueur flottant

Publication  
**EP 1142782 A3 20011205 (EN)**

Application  
**EP 01302015 A 20010306**

Priority  
GB 0008635 A 20000408

Abstract (en)  
[origin: EP1142782A2] A messenger buoy (10) is designed for floating in water to provide a visual message. The buoyant marker (10) includes a message portion (12) which protrudes in use from the water and which bears the message, and a stabiliser portion (14) for locating in the water, the stabiliser portion including an opening for receiving a ballast material (36). The messenger buoy may be used to display a message in an area of water such as a lake or gravel pit on in coastal areas. <IMAGE>

IPC 1-7  
**B63B 22/16**; **B63B 22/20**

IPC 8 full level  
**B63B 22/16** (2006.01); **B63B 22/20** (2006.01)

CPC (source: EP)  
**B63B 22/16** (2013.01); **B63B 22/20** (2013.01)

Citation (search report)

- [XY] US 3105459 A 19631001 - CONN SANFORD M
- [XY] US 5593331 A 19970114 - DUREN JOHN J [US]
- [XP] US 6162106 A 20001219 - SHIEH STEVE S [TW]
- [X] GB 915526 A 19630116 - EXPANDED RUBBER CO LTD
- [Y] WO 9950675 A1 19991007 - BRETONNE D INSTRUMENTATION OCE [FR], et al

Designated contracting state (EPC)  
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**EP 1142782 A2 20011010**; **EP 1142782 A3 20011205**; GB 0008635 D0 20000531; GB 2361457 A 20011024; GB 2361457 B 20030409

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**EP 01302015 A 20010306**; GB 0008635 A 20000408