

Title (en)
Electroacoustic underwater antenna

Title (de)
Elektroakustische Unterwasserantenne

Title (fr)
Antenne électro-acoustique sous-marine

Publication
EP 2244249 B1 20130320 (DE)

Application
EP 10157817 A 20100325

Priority
DE 102009018624 A 20090423

Abstract (en)
[origin: EP2244249A1] The electro-acoustic underwater antenna has a reflector (11) and resilient elements defining the reflector on an antenna carrier (10), particularly on a boat hull of a submarine. The resilient elements have upper and lower resilient levers (19,20). The levers extend on the horizontal dimension of the reflector in attached position and have front attachment shanks (191,201) for attachment and fixing to the reflector. The rear attachment shanks (192,202) are provided for attachment and fixing to the antenna carrier. The upper lever has a U-shaped profile.

IPC 8 full level
G10K 11/00 (2006.01); **B63G 8/39** (2006.01)

CPC (source: EP KR US)
B63G 8/39 (2013.01 - EP KR US); **G10K 11/006** (2013.01 - EP KR US); **H01Q 1/04** (2013.01 - KR); **H01Q 1/1207** (2013.01 - KR); **H01Q 15/14** (2013.01 - KR)

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