

Title (en)  
BUILT-IN ANTENNA DEVICE

Title (de)  
EINGEBAUTE ANTENNENVORRICHTUNG

Title (fr)  
DISPOSITIF D'ANTENNE INTEGRE

Publication  
**EP 3198587 A1 20170802 (FR)**

Application  
**EP 15775413 A 20150925**

Priority  
• FR 1402169 A 20140926  
• EP 2015072130 W 20150925

Abstract (en)  
[origin: WO2016046376A1] The invention relates to a built-in antenna device (3) comprising a protective casing (300) having a hydrodynamic shape defining an inner cavity and an upper attachment interface to be mechanically secured to a carrier structure, the device also comprising an antenna (31) housed inside the chamber and attached to the inner wall of the casing at at least one point of attachment, and a group of cables comprising signal receiver and feeder cables (350) connected to the antenna (31). The protective casing is hermetically closed and said cables (35) pass therethrough in a sealed manner.

IPC 8 full level  
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See references of WO 2016046376A1

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