

Title (en)  
MAINTENANCE OF UNDERWATER PARTS OF A VESSEL

Title (de)  
WARTUNG VON UNTERWASSERTEILEN EINES SCHIFFS

Title (fr)  
MAINTENANCE DE PARTIES SOUS-MARINES D'UN NAVIRE

Publication  
**EP 3544881 A4 20200617 (EN)**

Application  
**EP 17873261 A 20171122**

Priority  
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Abstract (en)  
[origin: WO2018096214A1] An apparatus for underwater marine vessel maintenance may traverse along a ferrous surface (100). The apparatus has a continuous track (130) that clings to the ferrous surface (100) with electromagnets, while the apparatus executes maintenance tasks to the hull of the vessel. The apparatus may comprise arms that enable clinging to the ferrous surface (100) or clamping arms for attaching the apparatus to a propeller blade. One aspect discloses an apparatus for underwater marine vessel maintenance, wherein the vessel is equipped with a podded propulsion system (901).

IPC 8 full level  
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**B25J 5/005** (2013.01 - EP); **B25J 15/0608** (2013.01 - EP); **B60B 19/006** (2013.01 - EP); **B62D 55/265** (2013.01 - EP); **B63B 59/08** (2013.01 - EP FI); **B63B 59/10** (2013.01 - EP FI); **H01F 7/06** (2013.01 - FI); **H01F 7/206** (2013.01 - EP)

Citation (search report)  
• No further relevant documents disclosed  
• See references of WO 2018096214A1

Cited by  
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