

Title (en)
CLEANER DEVICE FOR BOAT HULLS

Title (de)
REINIGUNGSVORRICHTUNG FÜR BOOTSKÖRPER

Title (fr)
DISPOSITIF DE NETTOYAGE POUR COQUES DE BATEAUX

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Application
EP 10730841 A 20100518

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• IT TO20090381 A 20090518

Abstract (en)
[origin: WO2010134022A1] The present invention relates to a cleaner device (1,1A5IB) for boat hulls (15), said device (1,1A) having a positive or neutral hydrostatic trim when submerged and being of the type comprising at least one brush (7) for cleaning a boat hull (15), drive means (3), and means (4) for keeping said drive means (3) in contact with a boat hull (15), said device (1,1 A, IB) being self-moving and comprising a processing unit (8) adapted to process signals detected by sensors (91,92,93,101,102,103,50) and to select a motion trajectory (T,51) of the device as a function of said signals, said sensors (91,92,93,101,102,103,50) being adapted to detect at least one variation in the distance between said device (1,1 A, IB) and said boat hull (15).

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