

Title (en)

ANTI-BIOFOULING OF A MARINE OBJECT SUCH AS A DRIVE UNIT FOR USE WITH A VESSEL

Title (de)

ANTI-BIOFOULING EINES MEERESOBJEKTS WIE ETWA EINER ANTRIEBSEINHEIT ZUR VERWENDUNG MIT EINEM SCHIFF

Title (fr)

ANTI-ENCRASSEMENT BIOLOGIQUE D'UN OBJET MARIN TEL QU'UNE UNITÉ D'ENTRAÎNEMENT DESTINÉ À ÊTRE UTILISÉ AVEC UN NAVIRE

Publication

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Application

EP 19158848 A 20190222

Priority

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Abstract (en)

In the context of anti-biofouling, a system (1) is provided that is designed to realize an anti-biofouling effect on a marine object such as a drive unit (100) for use with a vessel (200), the system (1) including at least one light source (12) that is configured to emit anti-biofouling light, and the system (1) being arrangeable with respect to at least a part (101) of the marine object, for emitting the anti-biofouling light towards, in and/or away from the marine object in an activated state of the system (1). In an advantageous embodiment, the system (1) includes at least one movable component (10a, 10b) that is configured to be movably arranged with respect to the marine object, wherein optionally at least one light source (12) of the system (1) is arranged on the at least one movable component (10a, 10b).

IPC 8 full level

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CPC (source: EP)

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Citation (search report)

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