

Title (en)

Process for preventing fouling and corrosion of a structure.

Title (de)

Verfahren zum Verhindern des Wachstums und der Korrosion einer Struktur.

Title (fr)

Procédé pour empêcher l'encrassement et la corrosion d'une structure.

Publication

**EP 0145802 A1 19850626 (EN)**

Application

**EP 83112664 A 19831215**

Priority

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Abstract (en)

Process for preventing fouling and corrosion of a structure which comprises covering the water-contacting surface of an underwater structure equipped with electrical corrosion inhibiting means or electrochemical corrosion inhibiting means with a plurality of anti-fouling metal tiles in such a manner that said metal tiles contact said water-contacting surface via an electrical insulated layer in the direction perpendicular to said water-contacting surface but do not contact one another in the direction of the water-contacting surface.

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CPC (source: EP)

**B63B 59/04** (2013.01); **C23F 13/02** (2013.01); **C23F 13/06** (2013.01); **C23F 2213/31** (2013.01)

Citation (search report)

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- [X] PATENTS ABSTRACTS OF JAPAN, vol. 7, no. 104 (M-212)[1249], 6th May 1983; & JP - A - 58 26 695 (MITSUBISHI JUKOGYO K.K.) 17-02-1983
- [X] PATENTS ABSTRACTS OF JAPAN, vol. 7, no. 128 (M-220)[1273], 3rd June 1983; & JP - A - 58 47 696 (MITSUBISHI JUKOGYO K.K.) 19-03-1983

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