

Title (en)

DEVICE FOR APPLYING A COATING TO AN IMMERSED SURFACE

Publication

**EP 0066491 A3 19830504 (FR)**

Application

**EP 82400887 A 19820513**

Priority

FR 8110224 A 19810522

Abstract (en)

[origin: ES8304451A1] A device for applying a coating to a submerged surface. This device comprises an applicator having a support plate and a tight deformable envelope provided on its outer face with bristles, springs being fixed to the inner face of the plate and exert a pressure on the inner face of the envelope. The applicator is connected to the rigid support by means of a group of articulated rods, thereof at least one is connected to the support by elastic means in order that the applicator is applied with an adequate pressure to the surface. Application to the painting of the hulls of ships.

IPC 1-7

**B05C 5/02; B05C 9/08**

IPC 8 full level

**B05C 1/02** (2006.01); **B05C 9/00** (2006.01); **B05C 9/08** (2006.01); **B05C 11/02** (2006.01)

CPC (source: EP US)

**B05C 9/08** (2013.01 - EP US); **B05C 11/023** (2013.01 - EP US)

Citation (search report)

- [YD] FR 2355574 A1 19780120 - JOTUNGRUPPEN AS [NO]
- [Y] FR 2369010 A2 19780526 - COMMISSARIAT ENERGIE ATOMIQUE [FR]
- [AD] FR 2333583 A1 19770701 - NAL POUR EXPL OCEANS CENTRE [FR]
- [AD] FR 2184352 A5 19731221 - BATTELLE MEMORIAL INSTITUTE [CH]

Cited by

EP0221932B2

Designated contracting state (EPC)

DE GB IT NL SE

DOCDB simple family (publication)

**EP 0066491 A2 19821208; EP 0066491 A3 19830504; EP 0066491 B1 19860115;** AU 8384082 A 19821125; DE 3268506 D1 19860227; ES 512452 A0 19830301; ES 8304451 A1 19830301; FR 2506182 A1 19821126; FR 2506182 B1 19850405; JP S5824381 A 19830214; NO 821689 L 19821123; PT 74908 A 19820601; PT 74908 B 19831229; US 4419954 A 19831213; ZA 823385 B 19830525

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**EP 82400887 A 19820513;** AU 8384082 A 19820519; DE 3268506 T 19820513; ES 512452 A 19820521; FR 8110224 A 19810522; JP 8635782 A 19820521; NO 821689 A 19820521; PT 7490882 A 19820517; US 37878882 A 19820517; ZA 823385 A 19820517