

Title (en)

ROLLING CLEANER APPARATUS FOR A SUBMERGED SURFACE WITH A COMBINED HYDRAULIC AND ELECTRIC DRIVE, AND CORRESPONDING METHOD

Title (de)

ROLLREINIGUNGSVORRICHTUNG FÜR EINE UNTERWASSEROBERFLÄCHE MIT KOMBINIERTEM HYDRAULIK-/ELEKTROANTRIEB UND ENTSPRECHENDES VERFAHREN

Title (fr)

APPAREIL ROULANT NETTOYEUR DE SURFACE IMMERGÉE À ENTRAÎNEMENT MIXTE HYDRAULIQUE ET ÉLECTRIQUE ET PROCÉDÉ CORRESPONDANT

Publication

**EP 2255048 B1 20110907 (FR)**

Application

**EP 09729473 A 20090325**

Priority

- FR 2009050509 W 20090325
- FR 0801676 A 20080327

Abstract (en)

[origin: WO2009125128A2] The invention relates to a rolling cleaner apparatus for a submerged surface, comprising rolling drive members, at least one motor (20a, 20b) for driving at least one rolling drive member, a filtration chamber formed in the hollow body and having a liquid inlet into the hollow body, a liquid outlet from the hollow body, a hydraulic circuit for circulating liquid between the liquid inlet and the liquid outlet through a filtering device, a motorized pumping device (12) designed to generate a flow of liquid between each liquid inlet and each liquid outlet, characterized in that it comprises a control unit (90) designed to modulate the flow of liquid circulating between each liquid inlet and each liquid outlet.

IPC 8 full level

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