

Title (en)

Device for controlling the flow of a skimmer with waterfall effect

Title (de)

Reguliovorrichtung des Durchsatzes eines Skimmers in einem Becken mit Wasserfalleffekt

Title (fr)

Dispositif de régulation du débit d'un skimmer dans un bassin avec effet de chute

Publication

EP 2730725 B1 20150916 (FR)

Application

EP 13306525 A 20131106

Priority

FR 1260633 A 20121109

Abstract (en)

[origin: EP2730725A1] The device has a base portion (10) that is provided with a negative floatability and a flap (20) with a positive floatability articulated relative to the base portion. The positive floatability is provided for the upper edge of the flap to be even with the surface of the water. The articulation is provided with a hinge (22). The hinge is a flexible blade made of polymer material with width of the flap fastened on edges to the base portion.

IPC 8 full level

E04H 4/12 (2006.01); **E02B 15/10** (2006.01)

CPC (source: EP US)

E04H 4/1272 (2013.01 - EP US)

Cited by

US11708701B1; EP3889375A1; FR3108645A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 2730725 A1 20140514; EP 2730725 B1 20150916; FR 2997983 A1 20140516; FR 2997983 B1 20141205; US 2014131260 A1 20140515

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EP 13306525 A 20131106; FR 1260633 A 20121109; US 201314077605 A 20131112