

Title (en)

Swimming-pool skimming device and swimming pool provided with same

Title (de)

Vorrichtung zur Oberflächenabschöpfung eines Schwimmbades und mit einer solchen Vorrichtung ausgestattetes Schwimmbad

Title (fr)

Dispositif d'écumage de piscine et piscine munie de celui-ci

Publication

EP 2453078 A3 20120606 (FR)

Application

EP 11188660 A 20111110

Priority

FR 1059329 A 20101112

Abstract (en)

[origin: EP2453078A2] The device has a murder hole (2) for guiding swimming pool water from a front edge surrounding a water inlet slot toward a rear edge (23) connected to a water filtering and discharging body. The murder hole is connected with a location hole (6) provided in upper part of a wall (60) of swimming pool. Reinforcing element (8) is supported on support points (61, 62) located on the wall on two sides of the murder hole and extended in center of the points of wall and between the murder hole and a sundeck e.g. wooden duckboard. The element is provided against the front edge of the murder hole.

IPC 8 full level

E04H 4/12 (2006.01); **E04H 4/14** (2006.01)

CPC (source: EP)

E04H 4/1272 (2013.01); **E04H 2004/146** (2013.01)

Citation (search report)

- [X] US 2007119760 A1 20070531 - MULLNER NANDOR JR [US]
- [A] AU 2009245820 A1 20100624 - KLEIN GARY MONTAGUE MR [AU]
- [A] EP 0057262 A1 19820811 - MARLEY WYLAIN CO [US]
- [A] US 5195191 A 19930323 - STEFAN GUNTER [CA], et al
- [A] FR 2492438 A1 19820423 - BAREYRE JACQUES [FR]

Cited by

EP2730724A1; EP3636857A1; FR3086963A1; FR3108646A1; EP4092223A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2453078 A2 20120516; EP 2453078 A3 20120606; EP 2453078 B1 20170322; ES 2629212 T3 20170807; FR 2967435 A1 20120518; FR 2967435 B1 20161125

DOCDB simple family (application)

EP 11188660 A 20111110; ES 11188660 T 20111110; FR 1059329 A 20101112