

Title (en)
AN ADJUSTABLE EDGE FOR SWIMMING POOLS

Title (de)
EINSTELLBARER SCHWIMMBADRAND

Title (fr)
BORD DE PISCINE REGLABLE

Publication
EP 3995647 C0 20230906 (EN)

Application
EP 21198296 A 20210922

Priority
IT 202000026464 A 20201105

Abstract (en)
[origin: EP3995647A1] An adjustable edge 1 for swimming pools P having at least one overflow element 100 and an adjustable grille 200. The overflow element 100 comprises a rest base 2, provided with a planar abutting surface 3, topped by a top edge 4. A rest base 2 and top edge 4 are connected together by tie rod means 5, wrapped by an elastic means 6, which is active on the top edge 4 to generate a recall force of the top edge 4 to the rest base 2. The overflow element 100 then comprises an adjusting means 7 having an adjusting base 8 on which an adjusting ring nut 9 can translate to generate on the top edge 4 a thrust force moving away from the rest base 2 adapted to contrast and compress the elastic means 6.

IPC 8 full level
E04H 4/12 (2006.01); **E04H 4/14** (2006.01)

CPC (source: EP)
E04H 4/1227 (2013.01); **E04H 4/141** (2013.01)

Cited by
CN115434547A

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

Participating member state (EPC – UP)
AT BE BG DE DK EE FI FR IT LT LU LV MT NL PT SE SI

DOCDB simple family (publication)
EP 3995647 A1 20220511; EP 3995647 B1 20230906; EP 3995647 B8 20231101; EP 3995647 C0 20230906

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