

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

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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

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**EP 3995647 A1 20220511; EP 3995647 B1 20230906; EP 3995647 B8 20231101; EP 3995647 C0 20230906**

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