

Title (en)  
Assembly for a swimming-pool cover

Title (de)  
Anordnung für eine Schwimmbeckenabdeckung

Title (fr)  
Ensemble pour couverture de piscine

Publication  
**EP 3006649 B1 20181003 (EN)**

Application  
**EP 14306601 A 20141010**

Priority  
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Abstract (en)  
[origin: EP3006649A1] Assembly for forming a swimming-pool cover (100), the swimming-pool cover (100) being formed by a number N of slats (10), the slats (10) being arranged and articulated parallel to each other, each slat (10) being closed by two plugs(20), each plug (20) being water-tightly adjustable inside one end of the slat, the swimming-pool cover further comprising two wings (200, 200a, 200b, 200c), each wing (200, 200a, 200b, 200c) being mountable on each plug and protruding from the slat end when mounted on the slat (10); wherein the assembly comprises: - at least a group of slats (10) each slat with two plugs (20), all slats in the group having a same first length (Ls); and - a plurality of groups of wings (200, 200a, 200b, 200c), all wings in each group of wings having a same second length (Lw), the length of the wings in a group of wings being different from the length of the wings in the rest of groups of wings; the different lengths (Lw) of the wings being such that the length (Ls) of the slat plus twice the length of the wing (200, 200a, 200b, 200c) is less than a width (w) of the swimming pool where the cover is to be installed. The invention also relates to a method of forming a swimming-pool cover with an assembly as defined above.

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