

Title (en)

Device for a floating half rigid cover for a swimming pool.

Title (de)

Vorrichtung für schwimmende, halbsteife Abdeckung eines Schwimmbades.

Title (fr)

Dispositif de rideau semi-rigide et flottant destiné à couvrir une piscine.

Publication

**EP 0682165 A1 19951115 (FR)**

Application

**EP 95440028 A 19950510**

Priority

FR 9405928 A 19940510

Abstract (en)

The cover (1) is made from a series of panels (10-13), each extruded in one piece from a rigid plastics in the form of sealed hollow tubes, joined together side by side with other panels. Each pair of tubes is connected by a narrow strip of a supple plastics to allow a relative movement. Each panel section is joined to the adjacent one by a connector in the form of a tongue (3) projecting from the edge of one panel fitting into a groove (2) in the next one. The undersides of the cover's panels are shaped so that they can engage with the teeth of a drive roller used to deploy or remove the cover. <IMAGE>

Abstract (fr)

Les panneaux (1), solidarisés entre eux bord à bord de façon souple et étanche et réalisés chacun d'une seule pièce par un procédé d'extrusion, comprennent des profilés creux et étanches (10, 11, 12, 13) en matière plastique rigide, reliés longitudinalement deux à deux par leurs bords supérieurs au moyen d'une bande (14) de faible largeur réalisée en matière plastique souple, chacun des profilés (10, 11, 12, 13) ayant une section transversale sensiblement en segment d'anneau. <IMAGE>

IPC 1-7

**E04H 4/08**

IPC 8 full level

**E04H 4/08** (2006.01)

CPC (source: EP)

**E04H 4/082** (2013.01)

Citation (search report)

- [Y] EP 0595725 A1 19940504 - BELPAUME CHARLES [FR]
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- [A] EP 0368695 A1 19900516 - LEGEAIS JOSEPH
- [A] DE 3024010 A1 19820107 - MUELLER PETER B [DE]

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