

Title (en)

PANEL FOR THE PRODUCTION OF A SWIMMING POOL

Title (de)

PLATTE FÜR DIE HERSTELLUNG EINES SCHWIMMBECKENS

Title (fr)

PANNEAU POUR LA REALISATION D'UN BASSIN DE PISCINE

Publication

**EP 1636447 A1 20060322 (FR)**

Application

**EP 04767288 A 20040609**

Priority

- FR 2004001422 W 20040609
- FR 0307571 A 20030620

Abstract (en)

[origin: WO2005003492A1] The invention relates to a panel which is used to produce a swimming pool. The inventive panel is obtained using a method involving the compression injection of a plastic material, in particular, a recycled plastic material. The panel is provided with an essentially flat or curved quadrangular shape which is perfectly rectilinear along all of the dimensions thereof. Moreover, at least one of the faces of said panel is provided with stiffening ribs (1a).

IPC 1-7

**E04H 4/00; B29C 45/56**

IPC 8 full level

**B29C 45/56** (2006.01); **E04H 4/00** (2006.01); **E04H 4/04** (2006.01)

CPC (source: EP US)

**B29C 45/56** (2013.01 - EP US); **E04H 4/0043** (2013.01 - EP US)

Citation (search report)

See references of WO 2005003492A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**FR 2856332 A1 20041224; FR 2856332 B1 20070323; AR 044833 A1 20051005; AU 2004254086 A1 20050113; BR PI0411599 A 20060829; CA 2527910 A1 20050113; CN 100458086 C 20090204; CN 1809675 A 20060726; EP 1636447 A1 20060322; HR P20051012 A2 20060331; MA 27858 A1 20060403; MX PA05013622 A 20060224; RU 2006101558 A 20060527; RU 2338044 C2 20081110; SA 04250179 A 20051203; TW 200506158 A 20050216; UA 83494 C2 20080725; US 2007000190 A1 20070104; WO 2005003492 A1 20050113**

DOCDB simple family (application)

**FR 0307571 A 20030620; AR P040102143 A 20040618; AU 2004254086 A 20040609; BR PI0411599 A 20040609; CA 2527910 A 20040609; CN 200480017263 A 20040609; EP 04767288 A 20040609; FR 2004001422 W 20040609; HR P20051012 A 20051219; MA 28657 A 20051213; MX PA05013622 A 20040609; RU 2006101558 A 20040609; SA 04250179 A 20040620; TW 93117558 A 20040617; UA A200600502 A 20040609; US 56047205 A 20051212**