

Title (en)

Above ground swimming pool with rigid wall and coping

Title (de)

oberirdisches Schwimmbad mit steifer Wand und Randabdeckung

Title (fr)

Piscine hors sol à paroi rigide avec margelle

Publication

**EP 1582657 B1 20090819 (FR)**

Application

**EP 05290707 A 20050330**

Priority

FR 0403326 A 20040330

Abstract (en)

[origin: EP1582657A1] The pool has a sundeck with profiled sections (11) overlapping an upper edge of a rigid wall between two consecutive posts (5). Rigid plates (17) are placed on upper surface of the posts, where ends (14) of the sections are placed on the plates. Fixation cradles (18) are placed on the plates and screwed on the upper surface. Each cradle has a stud (25) and an elastic strap (22) engaged in voids (15, 16) of the sections.

IPC 8 full level

**E04H 4/14** (2006.01); **E04H 4/00** (2006.01)

CPC (source: EP US)

**E04H 4/0043** (2013.01 - EP US); **E04H 4/141** (2013.01 - EP US)

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**EP 1582657 A1 20051005; EP 1582657 B1 20090819; EP 1582657 B8 20091118**; AT E440193 T1 20090915; CA 2502508 A1 20050930; DE 602005016035 D1 20091001; FR 2868456 A1 20051007; FR 2868456 B1 20060609; US 2005241057 A1 20051103

DOCDB simple family (application)

**EP 05290707 A 20050330**; AT 05290707 T 20050330; CA 2502508 A 20050330; DE 602005016035 T 20050330; FR 0403326 A 20040330; US 9353205 A 20050330