

Title (en)

Forming a metallic modular structure for the construction of a sunken swimming pool

Title (de)

Verfahren zur Bildung einer modularen Metallstruktur für die Bauweise eines eingegrabenen Schwimmbeckens

Title (fr)

Procédé de formage d'une structure métallique modulable pour la construction des piscines enterrées

Publication

**EP 1267017 A1 20021218 (FR)**

Application

**EP 02356101 A 20020605**

Priority

FR 0107703 A 20010613

Abstract (en)

The shuttering system for the walls of a swimming pool consists of standard modular metal panels (2), each with a rectangular main face (3) and end fixings (4), and upper and lower reinforcing strips (11, 12). The panels are curved to the required shape by cutting out the reinforcing strips with the required curvature in the workshop and fitting them inside the upper and lower edges of the panels by inserting their ends (28, 29) first and then forcing them into place behind retaining tongues (17, 18) before fixing.

IPC 1-7

**E04H 4/00**

IPC 8 full level

**E04H 4/00** (2006.01)

CPC (source: EP)

**E04H 4/0043** (2013.01)

Citation (search report)

- [A] CA 1266351 A 19900306 - MAHONEY MORGAN D
- [A] US 4055922 A 19771101 - ELLINGTON HAROLD JOHN, et al
- [A] US 5590493 A 19970107 - WILSON JEAN [CA]

Cited by

ITBS20100200A1; EP2309070A1; WO2011015372A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)

**EP 1267017 A1 20021218**; FR 2826036 A1 20021220; FR 2826036 B1 20030912

DOCDB simple family (application)

**EP 02356101 A 20020605**; FR 0107703 A 20010613