

Title (en)

Panels and construction method to form circular basins above ground.

Title (de)

Platte und Verfahren für die Herstellung von oberirdischen Rundbecken.

Title (fr)

Panneaux et méthode de construction de bassins circulaires au-dessus du sol.

Publication

**EP 0514583 A1 19921125 (EN)**

Application

**EP 91113128 A 19910805**

Priority

- IT PC910004 A 19910523
- IT PC910006 A 19910718

Abstract (en)

Panels for forming circular basins above ground constituted by a curved wall (1) provided with vertical stiffening ribs (3) and, at the sides, polygonal connection joints designed to allow union between contiguous panels. The panels have different inclinations of their lateral borders in relation to the radius of the basin to be formed, so that the elements (6, 7) forming the joint have contact surfaces perpendicular to the basin tangent in the junction point. A plurality of horizontal ribbing (2) are provided, with holes (4) passing longitudinally and designed to permit the insertion and stretching of prestress cables. <IMAGE>

IPC 1-7

**E04H 7/18**

IPC 8 full level

**E04H 7/20** (2006.01)

CPC (source: EP)

**E04H 7/20** (2013.01)

Citation (applicant)

FR 2539792 A1 19840727 - MATIERE MARCEL [FR]

Citation (search report)

- [Y] FR 2539792 A1 19840727 - MATIERE MARCEL [FR]
- [Y] GB 662458 A 19511205 - NORCON LTD, et al
- [A] DE 1559174 A1 19691009 - WILHELM HORNBAACH FA
- [A] DE 3305932 A1 19840823 - SCHMIED GERHARD [DE]
- [A] FR 2502221 A1 19820924 - AUXILIAIRE ENTREPRISES SOC [FR]

Cited by

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