

Title (en)
Precast concrete units

Title (de)
Beton-Fertigteile

Title (fr)
Pièces préfabriquées en béton

Publication
EP 1983124 A3 20121128 (DE)

Application
EP 08007045 A 20080409

Priority
DE 202007005523 U 20070417

Abstract (en)
[origin: EP1983124A2] The concrete prefabricated parts, especially concrete floor slabs for multi-storey car parks, has a watertight covering (44,46) provided on the edge of the prefabricated component, and lines the projecting upper region (34,36) from the bottom. The covering is cast with the prefabricated parts and may consist of plastic. The covering may be embedded into the concrete mass by at least one edge (52,54). On its outer surfaces, the covering has anchoring components (48,50) for anchoring into the adjacent concrete mass.

IPC 8 full level
E04B 5/02 (2006.01); **E04B 5/04** (2006.01); **E04C 3/294** (2006.01); **E04H 6/10** (2006.01)

CPC (source: EP)
E04B 5/023 (2013.01); **E04B 5/04** (2013.01); **E04C 3/294** (2013.01); **E04H 6/10** (2013.01)

Citation (search report)
[X] US 4006570 A 19770208 - STOLZ OWEN M

Cited by
DE102015007765A1; CN103590520A

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
DE 202007005523 U1 20070726; EP 1983124 A2 20081022; EP 1983124 A3 20121128

DOCDB simple family (application)
DE 202007005523 U 20070417; EP 08007045 A 20080409