

Title (en)

METHOD FOR THE PRODUCTION OF A BALCONY OR A TERRACE, PRECAST CONCRETE UNIT, AND SYSTEM OF PRECAST CONCRETE UNITS

Title (de)

VERFAHREN ZUR HERSTELLUNG EINES BALKONS ODER EINER TERRASSE, BETONFERTIGTEIL UND BETONFERTIGTEILSYSTEM

Title (fr)

PROCEDE DE PRODUCTION D'UN BALCON OU D'UNE TERRASSE, PIECE PREFABRIQUEE EN BETON, ET SYSTEME DE PIECE PREFABRIQUEE EN BETON

Publication

**EP 1606466 A2 20051221 (DE)**

Application

**EP 04712444 A 20040219**

Priority

- AT 2004000052 W 20040219
- AT 1022003 U 20030220

Abstract (en)

[origin: WO2004074588A2] The invention relates to a method for producing a balcony or a terrace in situ. According to the inventive method, a bottom formwork panel (12) and at least one side piece of formwork (2) are provided first in order to receive liquid concrete (13). Simplified work progress is obtained by the fact that a first face of the formwork structure is embodied as a precast concrete unit (1) that is provided with a water drip (8) while a holding structure (4) is fastened in the area of the water drip (8). The invention also relates to a precast concrete unit (1), a system of precast concrete units, and a building comprising a balcony or a terrace that is provided with a precast concrete unit of the type described above or is produced by using a system of precast concrete units of the type described above.

IPC 1-7

**E04B 1/00**

IPC 8 full level

**E04D 13/04** (2006.01); **E04D 13/064** (2006.01); **E04F 11/18** (2006.01); **E04F 15/02** (2006.01); **E04F 19/00** (2006.01)

CPC (source: EP)

**E04D 13/0445** (2013.01); **E04D 13/064** (2013.01); **E04D 13/0641** (2013.01); **E04F 11/18** (2013.01); **E04F 15/02** (2013.01); **E04F 19/00** (2013.01)

Citation (search report)

See references of WO 2004074588A2

Cited by

CN101775880A

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 PT RO SE SI SK TR

DOCDB simple family (publication)

**WO 2004074588 A2 20040902; WO 2004074588 A3 20041223**; AT 6559 U2 20031229; AT 6559 U3 20040126; AT E366341 T1 20070715;  
DE 502004004236 D1 20070816; EP 1606466 A2 20051221; EP 1606466 B1 20070704; ES 2290672 T3 20080216

DOCDB simple family (application)

**AT 2004000052 W 20040219**; AT 04712444 T 20040219; AT 1022003 U 20030220; DE 502004004236 T 20040219; EP 04712444 A 20040219;  
ES 04712444 T 20040219