

Title (en)

Method for producing a porous artificial stone slab

Title (de)

Verfahren zur Herstellung einer wasserdurchlässigen Kunststeinplatte

Title (fr)

Procédé pour la fabrication d'une dalle en pierre artificielle drainante

Publication

**EP 1582628 B1 20071107 (DE)**

Application

**EP 05006715 A 20050329**

Priority

- DE 102004016995 A 20040402
- DE 102005004930 A 20050203

Abstract (en)

[origin: EP1582628A2] A lower layer (30) comprising a hardenable mixture including particles obtained from broken natural stone, with a particle size greater than 0.5 mm. The lower layer includes pores. An upper layer (20) comprises a second hardenable mixture of particles obtained from broken natural stone, with a precious surface such as granite, marble or porphyry. The surface layer includes pores, and is at least 8 mm thick, being thinner than the lower layer. After hardening the surface of the upper layer is sandblasted so that the particles are clearly revealed.

IPC 8 full level

**E01C 5/06** (2006.01); **E01C 11/22** (2006.01)

CPC (source: EP)

**E01C 5/065** (2013.01); **E01C 11/225** (2013.01)

Cited by

FR2981373A1; NL2002585C2; ES2298079A1; FR3095370A1; WO2020217019A1; DE102021119916A1

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**EP 1582628 A2 20051005**; **EP 1582628 A3 20060125**; **EP 1582628 B1 20071107**; AT E377672 T1 20071115; CY 1107164 T1 20121024;  
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