

Title (en)

Surfacing of slabs made of mineral material

Title (de)

Belag, bestehend aus einzelnen Platten aus mineralischem Material

Title (fr)

Revêtement constitué de dalles en matière minérale

Publication

EP 1460177 A3 20050427 (DE)

Application

EP 04006182 A 20040316

Priority

DE 10311894 A 20030318

Abstract (en)

[origin: EP1460177A2] A method for laying mineral blocks, e.g. paving blocks or surface cladding blocks, has an elastic spacer strip (4) applied to one side of the block. The adjacent block has a groove (6) to locate over a protruding flange (7) of the elastic seal for a self aligning fitting with compensation for thermal expansion. Alternately the sealing strip is provided with a groove which locates over a protruding flange of the adjacent block. For paving applications the sealing strip is provided with drainage holes.

IPC 1-7

E01C 11/10

IPC 8 full level

E01C 5/00 (2006.01); **E01C 11/10** (2006.01)

CPC (source: EP)

E01C 5/003 (2013.01); **E01C 11/106** (2013.01)

Citation (search report)

- [Y] FR 2751004 A1 19980116 - COMMUNAUTE URBAINE DE LYON [FR]
- [Y] DE 10019986 A1 20011025 - MATERIALPRUEFUNGS UND VERSUCHS [DE]
- [A] EP 0166719 A2 19860102 - KOMAREK KARL

Cited by

DE102015102423A1; CN108221532A

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 PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1460177 A2 20040922; **EP 1460177 A3 20050427**; **EP 1460177 B1 20100804**; AT E476553 T1 20100815; DE 10311894 A1 20041014; DE 10311894 B4 20041223; DE 202004004107 U1 20040708; DE 502004011463 D1 20100916

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