

Title (en)
Concrete paving blocks.

Title (de)
Beton-Formsteine.

Title (fr)
Pavés en béton.

Publication
EP 0504536 B1 19951122 (DE)

Application
EP 91810182 A 19910320

Priority
EP 91810182 A 19910320

Abstract (en)
[origin: EP0504536A1] The concrete paving block is provided on one of its flat sides (6) with channels (7, 8) and its narrow sides (4) have spacing cams (5) which, seen from the flat side with channels, do not extend over the entire height of the narrow sides, in order to accelerate water penetration. The concrete paving blocks are used with the side provided with channels (7) facing downwards, the channels serving as a water reservoir for rapidly accommodating rain water. As a result, only excess water is conducted into the drains. <IMAGE>

IPC 1-7
E01C 5/00; **E01F 9/04**

IPC 8 full level
E01C 5/00 (2006.01); **E01C 11/22** (2006.01); **E01F 9/535** (2016.01)

CPC (source: EP)
E01C 5/00 (2013.01); **E01C 11/225** (2013.01); **E01F 9/535** (2016.02); **E01C 2201/02** (2013.01); **E01C 2201/207** (2013.01)

Cited by
WO9850632A1; DE102005049727A1; DE19918143A1; DE4339816A1; NL1002959C2; EP1275784A3; EP0921231A1; EP0785309A1; DE102004011524A1; EP0999308A1; EP0627526A1; US7575392B2; US6939077B1; DE202012002376U1; DE102022125653A1; DE19801980A1; DE19801980B4; DE19607989A1; EP3690138A3; WO9964680A1; WO9530050A1; WO03031721A1; WO9632538A1; WO9637657A1; WO9832925A1

Designated contracting state (EPC)
AT CH DE LI

DOCDB simple family (publication)
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