

Title (en)
Interlocking concrete paving element

Title (de)
Verbundpflasterstein aus Beton

Title (fr)
Pavé en béton autobloquant

Publication
EP 1380689 B1 20080130 (FR)

Application
EP 03360082 A 20030704

Priority
FR 0208560 A 20020708

Abstract (en)
[origin: EP1380689A1] The rectangular paving block (1) includes longitudinal (2) edges and transverse edges (3) with distancing parts (4) in the shape of a truncated pyramid or a truncated cone. The distancing parts are laid out on both sides of semicylindrical spacing elements (5), joined at their base. The spacing elements of adjoining paving blocks are in contact with one another over their entire height.

IPC 8 full level
E01C 5/06 (2006.01)

CPC (source: EP)
E01C 5/06 (2013.01); **E01C 2201/02** (2013.01)

Cited by
DE102005049727A1; EP1818454A3; EP2527533A1; EP3957794A1; FR3113500A1

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)
EP 1380689 A1 20040114; **EP 1380689 B1 20080130**; AT E385274 T1 20080215; DE 10248744 A1 20040122; DE 60318924 D1 20080320; DE 60318924 T2 20090416; FR 2841915 A1 20040109; FR 2841915 B1 20080620; LU 90974 B1 20040109

DOCDB simple family (application)
EP 03360082 A 20030704; AT 03360082 T 20030704; DE 10248744 A 20021018; DE 60318924 T 20030704; FR 0208560 A 20020708; LU 90974 A 20021016