

Title (en)

PAVING STONES, METHOD FOR LAYING PAVEMENT WITH SAME AND METHOD FOR PRODUCING SAME

Title (de)

PFLASTERSTEINE, VERFAHREN ZUM VERLEGEN VON PFLASTERSTEINEN DAMIT UND HERSTELLUNGSVERFAHREN DAFÜR

Title (fr)

PAVES, PROCEDE DE PAVAGE ET PRODUCTION DE PAVES

Publication

EP 1893811 A2 20080305 (EN)

Application

EP 06777413 A 20060621

Priority

- EP 2006063429 W 20060621
- BE 200500316 A 20050621

Abstract (en)

[origin: WO2006136589A2] The invention relates to a set of paving stones having different thicknesses with respect to each other. At least one oblong recess is provided in the bottom side of each of the paving stones of the set, said oblong recess extending from one lateral side of the stone up to another lateral side, having a continuous cross-section and being provided for accommodating a complementary, regularly shaped carrier onto which the paving stones are to be laid. For each paving stone the/each recess extends into the bottom side of the paving stone up to a predetermined first distance (h) from a tangent plane to the top side, said predetermined first distance (h) being substantially the same for all paving stones of the set. The invention further relates to a method for laying a pavement with these paving stones and a method for producing these paving stones.

IPC 8 full level

E01C 5/00 (2006.01)

CPC (source: EP US)

E01C 5/001 (2013.01 - EP US)

Citation (search report)

See references of WO 2006136589A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

WO 2006136589 A2 20061228; WO 2006136589 A3 20070712; AT E420995 T1 20090115; CN 101228320 A 20080723; CN 101228320 B 20110608; DE 602006004868 D1 20090305; DK 1893811 T3 20090511; EP 1893811 A2 20080305; EP 1893811 B1 20090114; ES 2321232 T3 20090603; HR P20090222 T1 20090630; JP 2008544123 A 20081204; JP 5120954 B2 20130116; NO 20080339 L 20080318; PL 1893811 T3 20090731; PT 1893811 E 20090421; RU 2008102113 A 20090727; RU 2403333 C2 20101110; US 2009110483 A1 20090430

DOCDB simple family (application)

EP 2006063429 W 20060621; AT 06777413 T 20060621; CN 200680027165 A 20060621; DE 602006004868 T 20060621; DK 06777413 T 20060621; EP 06777413 A 20060621; ES 06777413 T 20060621; HR P20090222 T 20090414; JP 2008517502 A 20060621; NO 20080339 A 20080116; PL 06777413 T 20060621; PT 06777413 T 20060621; RU 2008102113 A 20060621; US 92240206 A 20060621