

Title (en)

Artificial stone for pavings

Title (de)

Kunststein für Pflasterzwecke

Title (fr)

Pierre artificielle pour revêtements

Publication

**EP 1024226 B1 20030319 (DE)**

Application

**EP 98124800 A 19981229**

Priority

EP 98124800 A 19981229

Abstract (en)

[origin: EP1024226A1] A paving slab (10) has vertical ridges on each side which interlock with similar profiles on the adjacent slabs. One profile comprises a single bar with a rounded tooth shaped profile which is gripped inside a double profile on an adjacent slab. The grooves and bars are shaped so as to leave a free space in the bottom of the groove to prevent trapped sand affecting the correct spacing of the slabs. The profiles can be provided with thin alignment ridges for an improved spacing accuracy.

IPC 1-7

**E01C 5/00**

IPC 8 full level

**E01C 5/00** (2006.01)

CPC (source: EP)

**E01C 5/00** (2013.01); **E01C 2201/02** (2013.01)

Cited by

WO2006015720A1; EP4083321A1; DE102007012538A1; EP1162313A1; EP1624108A1; US7850394B2; DE10330928A1; DE10330928B4;  
WO2012114079A1; US6857244B2; US10494770B2; WO0194703A1; US6942420B1; US7220078B2

Designated contracting state (EPC)

AT BE DE NL

DOCDB simple family (publication)

**EP 1024226 A1 20000802; EP 1024226 B1 20030319;** AT E234966 T1 20030415; DE 59807576 D1 20030424

DOCDB simple family (application)

**EP 98124800 A 19981229;** AT 98124800 T 19981229; DE 59807576 T 19981229