

Title (en)

Artificial stone for reinforcing outdoor traffic areas

Title (de)

Kunststein zur Befestigung von Verkehrsflächen im Freien

Title (fr)

Pierre artificielle pour renforcer les aires de circulation à l'extérieur

Publication

EP 1162313 B1 20030827 (DE)

Application

EP 00112212 A 20000607

Priority

EP 00112212 A 20000607

Abstract (en)

[origin: EP1162313A1] A cast stone (1) for fixing exterior traffic surfaces is disclosed, whereby the stone (1) has at least one pairing of a tooth (9) and an adjacent tooth space (10) essentially corresponding to the tooth shape for the tooth of the adjacently laid stone (1) on each side surface (3, 4). Furthermore, extending in a single piece from the corresponding side surfaces (3, 4) the peak of the tooth (9) and the recess of the tooth hole (10) comprise a material application (12).

IPC 1-7

E01C 5/06

IPC 8 full level

E01C 5/06 (2006.01)

CPC (source: EP US)

E01C 5/06 (2013.01 - EP US); **E01C 2201/02** (2013.01 - EP US)

Cited by

NO20180329A1; US6857244B2; AU2001273990B2; US6942420B1; US7220078B2

Designated contracting state (EPC)

AT BE CH CY DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 1162313 A1 20011212; EP 1162313 B1 20030827; AT E248253 T1 20030915; AU 2001273990 B2 20060119; AU 7399001 A 20011217; CA 2411032 A1 20011213; CA 2411032 C 20091124; CZ 20024034 A3 20030416; CZ 293750 B6 20040714; DK 1162313 T3 20031222; ES 2204401 T3 20040501; HU 226502 B1 20090302; HU P0301428 A2 20030929; IL 153202 A0 20030706; JP 2004506822 A 20040304; PT 1162313 E 20040130; US 2003121229 A1 20030703; US 6857244 B2 20050222; WO 0194703 A1 20011213

DOCDB simple family (application)

EP 00112212 A 20000607; AT 00112212 T 20000607; AU 2001273990 A 20010504; AU 7399001 A 20010504; CA 2411032 A 20010504; CZ 20024034 A 20010504; DK 00112212 T 20000607; EP 0105049 W 20010504; ES 00112212 T 20000607; HU P0301428 A 20010504; IL 15320201 A 20010504; JP 2002502236 A 20010504; PT 00112212 T 20000607; US 31091602 A 20021206