

Title (en)

Grating for grass surfacing and set of gratings.

Title (de)

Rasengitterplatte und Rasengitterplattenbausatz.

Title (fr)

Panneau de treillis pour surfaces de gazon et jeu d'éléments de panneaux.

Publication

EP 0679764 A3 19960508 (DE)

Application

EP 95250100 A 19950427

Priority

- DE 4415594 A 19940428
- DE 4415595 A 19940428

Abstract (en)

[origin: EP0679764A2] The paving stone (1) has lockable fasteners located on its sides. The fasteners may be locked in different angular positions and consist of pegs (5) and brackets (3) with slots (4). Dividing walls (8) with corrugated reinforcers having curved or bent sections (10) are located on ground supports (7). The walls and/or corrugated reinforcers have webs (11). The peg is sine-curved, with a curvature directed into the block and a stop angle (6) in front of it. The bracket is also curved. <IMAGE>

IPC 1-7

E01C 9/00; E02D 17/20

IPC 8 full level

E01C 5/20 (2006.01); **E01C 9/00** (2006.01); **E01C 11/22** (2006.01); **E02D 17/20** (2006.01)

CPC (source: EP)

E01C 5/20 (2013.01); **E01C 9/004** (2013.01); **E01C 11/223** (2013.01); **E02D 17/20** (2013.01); **E01C 2201/12** (2013.01)

Citation (search report)

- [DA] US 4111585 A 19780905 - MASCARO THOMAS C
- [DA] EP 0516957 A1 19921209 - PRESTELE EUGEN [DE]
- [A] WO 8103512 A1 19811210 - KNUDSEN P
- [A] US 4917532 A 19900417 - HABERHAUER KARL [DE], et al

Cited by

EP1047847A4; EP1502996A1; GB2321077A; GB2321077B; EP0853161A3; US6467224B1; WO9936638A1; WO2005012643A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB IE IT LI NL

DOCDB simple family (publication)

EP 0679764 A2 19951102; EP 0679764 A3 19960508; EP 0679764 B1 20011017; AT E207164 T1 20011115; DE 59509700 D1 20011122;
DK 0679764 T3 20020211; ES 2165894 T3 20020401

DOCDB simple family (application)

EP 95250100 A 19950427; AT 95250100 T 19950427; DE 59509700 T 19950427; DK 95250100 T 19950427; ES 95250100 T 19950427