

Title (en)
Reinforcement layer system

Title (de)
Armierungs-Schichtsystem

Title (fr)
Système de couche de renforcement

Publication
EP 1693517 A3 20070411 (DE)

Application
EP 06003207 A 20060217

Priority
DE 102005007947 A 20050222

Abstract (en)
[origin: EP1693517A2] The system has an armoring layer (2) including an armoring array with a set of free spaces (4) for receiving voltages. A surface unit (5) is formed in such a manner that the surface unit prevents a material exchange that takes place by the system after applying on a bedding layer. The surface unit is decomposed due to a heating of the system required for producing an asphalt layer under clearance of a part of the free spaces.

IPC 8 full level
E01C 11/16 (2006.01)

CPC (source: EP)
E01C 11/165 (2013.01)

Citation (search report)
• [XD] DE 19543991 A1 19970528 - SYNTEEN GEWEBETECHNIK GMBH [DE]
• [X] FR 2710352 A3 19950331 - CHOMARAT & CIE [FR]
• [X] US 2004120765 A1 20040624 - JONES DAVID R [US], et al

Cited by
WO2020260218A1; FR3097572A1; US8038364B2; US9139961B2; US8882385B2; US9200413B2; US8349431B2

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)
EP 1693517 A2 20060823; EP 1693517 A3 20070411; EP 1693517 B1 20120530; DE 102005007947 A1 20060914; PL 1693517 T3 20121031

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EP 06003207 A 20060217; DE 102005007947 A 20050222; PL 06003207 T 20060217