Title (en)

SURFACE DRAINAGE SYSTEM

Publication

EP 0033651 B1 19840523 (EN)

Application

EP 81300418 A 19810202

Priority

GB 8003772 A 19800205

Abstract (en)

[origin: EP0033651A1] A surface drainage system comprising base members (27) and cover members (32). The base members have a channel formed between opposite walls thereof, and are designed to be laid end-to-end with the channels in longitudinal alignment. The cover members are of inverted channel section and have opposite side walls with a channel defined therebetween. The cover members are laid above the base members and combine therewith to form an enclosed drainage channel. Each cover member has at least one opening (37) extending through a side wall thereof and communicating with the channel. The lowermost part of the opening intersects the outer surface of the respective wall at a location (36) that is no closer to the bottom than to the top of the cover member. A carriageway (35) can be laid with its surface no lower than the point (36), so that drainage is effected through the opening (37) while the base members (27) lie at a significant depth below the carriageway surface.

IPC 1-7

E01C 11/22

IPC 8 full level

E01C 11/22 (2006.01)

CPC (source: EP)

E01C 11/223 (2013.01)

Citation (examination)

- FR 870832 A 19420325
- DE 7200529 U
- FR 2132574 A1 19721124 BOURDIN & CHAUSSE [FR]
- DE 7200914 U
- DE 7004679 U 19700730 BESTMANN LOTHAR [DE]
- DE 1897438 U 19640730 KUBLA FRIEDRICH [DE]

Cited by

WO2009126983A1

Designated contracting state (EPC)

AT BE CH DE FR IT LI LU NL SE

DOCDB simple family (publication)

EP 0033651 A1 19810812; **EP 0033651 B1 19840523**; AT E7614 T1 19840615; CA 1144408 A 19830412; DE 3163696 D1 19840628; GB 2069574 A 19810826; GB 2069574 B 19840125

DOCDB simple family (application)

EP 81300418 Å 19810202; AT 81300418 T 19810202; CA 370170 A 19810205; DE 3163696 T 19810202; GB 8102778 A 19810129