

Title (en)

Pavement construction with a plane-sealing

Title (de)

Aufbau einer Fahrbahndecke mit Flächendichtung

Title (fr)

Construction d'un pavé avec de l'étanchéité plane

Publication

**EP 0863258 A3 19990120 (DE)**

Application

**EP 98103730 A 19980303**

Priority

- DE 29703837 U 19970304
- DE 29705704 U 19970329

Abstract (en)

[origin: EP0863258A2] On the canalisation shaft (50) is fixed at least one sealing foil (3) beneath a cover layer (4) of the road cover (1). The sealing foil is connected (A) with a lower peripheral area (53) of the shaft lower parts (51). Above this connection, the cover is arranged in a support position engaging over the shaft lower part and only on a central cover layer. The cover and the shaft lower part are provided as one-piece concrete mouldings. The cover part and the shaft lower part form an assembly, which via the sealing foil and/or an elastic seam material provided between the cover part (52) and the upper cover layer, is integrated in the fluid-tight road cover (1).

IPC 1-7

**E01C 11/22**

IPC 8 full level

**E01C 3/06** (2006.01); **E01C 9/00** (2006.01); **E01C 11/22** (2006.01)

CPC (source: EP)

**E01C 3/06** (2013.01); **E01C 9/00** (2013.01); **E01C 11/222** (2013.01); **E01C 11/227** (2013.01)

Citation (search report)

- [A] DE 9316175 U1 19940310 - HAUG MANFRED [DE]
- [A] DE 29605856 U1 19960613 - HAUG MANFRED [DE]
- [A] DE 3632620 A1 19880407 - DEUTAG MISCHWERKE GMBH [DE]
- [A] DE 2939007 A1 19810409 - HEIDENREICH PAUL
- [A] DE 8220149 U1 19830120
- [A] GB 2282741 A 19950419 - PRICE ALAN GEOFFRAY [GB]
- [A] EP 0578445 A1 19940112 - AHLMANN ACO SEVERIN [DE]

Cited by

EP1033440A1; GB2342374A; GB2342374B; GB2519168A; GB2519168B

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**EP 0863258 A2 19980909; EP 0863258 A3 19990120; EP 0863258 B1 20041103;** AT E281565 T1 20041115; DE 59812187 D1 20041209

DOCDB simple family (application)

**EP 98103730 A 19980303;** AT 98103730 T 19980303; DE 59812187 T 19980303