

Title (en)

Road- and walkway bridging arrangement for expansion joints in bridges

Title (de)

Fahrbahn- und Gehwegübergang für Dehnfugen in Brücken oder dergleichen

Title (fr)

Dispositif de pontage dans des chaussées et des trottoirs pour joints de dilatation de ponts

Publication

EP 0987373 A3 20001102 (DE)

Application

EP 99117362 A 19990903

Priority

DE 19842643 A 19980917

Abstract (en)

[origin: EP0987373A2] The road surface and bridging surfaces over expansion joints (10), such as at bridges and the like, has two edge profiles (5) flanking the expansion joint (10). Blades between the edge profiles allow a variable gap (S) between them. Parallel sealing strips (9), under the blade structure, seal the gap (S) in the expansion joint (10) at the top. At the road surface (2), a hat profile strip has an upwards center member (8) which does not project over the upper surface (13) of the edge profiles (5). The gap (S) through the road surface (2) is wider round the width (B) of the center member (8) than the corresponding gap at the road surface

IPC 1-7

E01D 19/06

IPC 8 full level

E01D 19/06 (2006.01)

CPC (source: EP)

E01D 19/06 (2013.01)

Citation (search report)

- [A] CH 664177 A5 19880215 - WERNER REIS, et al
- [A] AT 353313 B 19791112 - ETASA AG [CH]
- [A] FR 2535360 A1 19840504 - CEINTREY M [FR]

Cited by

CN107974934A; KR101019511B1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 0987373 A2 20000322; EP 0987373 A3 20001102; EP 0987373 B1 20031210; AT E256220 T1 20031215; DE 19842643 A1 20000420;
DE 19842643 C2 20011213; DE 59908002 D1 20040122

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