

Title (en)  
CONSTRUCTION JOINT

Title (de)  
BAUWERKSFUGE

Title (fr)  
JOINT DE CONSTRUCTION

Publication  
**EP 1495189 B1 20090624 (FR)**

Application  
**EP 03727607 A 20030321**

Priority  
• FR 0300910 W 20030321  
• FR 0204639 A 20020412

Abstract (en)  
[origin: FR2838465A1] The expansion joint (1), between two construction sections (5) e.g. of a highway, is a thermoplastic profile with two mounting points (2) at the ends at the constructions, and take up any forces. A distorting section (3) is between the mountings to take up any movements. Each mounting point has an upper surface (8) to extend the road surface (6) at the constructions. The ends of the joint are held in place by rigid bars (4) with in longitudinal recesses (7).

IPC 8 full level  
**E01C 11/02** (2006.01); **E01D 19/06** (2006.01)

CPC (source: EP KR)  
**E01D 19/06** (2013.01 - EP KR)

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)  
**FR 2838465 A1 20031017; FR 2838465 B1 20041001**; AT E434686 T1 20090715; AU 2003233847 A1 20031027; AU 2003233847 B2 20081030; DE 60328091 D1 20090806; DK 1495189 T3 20091102; DK 1495189 T5 20140203; EP 1495189 A1 20050112; EP 1495189 B1 20090624; ES 2328918 T3 20091119; JP 2005522604 A 20050728; JP 4121965 B2 20080723; KR 100962703 B1 20100611; KR 20040101989 A 20041203; PT 1495189 E 20090923; WO 03087479 A1 20031023

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