

Title (en)  
SEALING PROFILE FOR TUNNEL SEGMENTS

Publication  
**EP 0306796 B1 19901128 (DE)**

Application  
**EP 88114085 A 19880830**

Priority  
• DE 3729794 A 19870905  
• DE 3812751 A 19880416

Abstract (en)  
[origin: US4900607A] A sealing profile formed of rubber or rubber-like material is provided for sealing tunnel segments which have circumferential recesses. There is a plurality of slotted grooves running parallel in the lengthwise direction on the base side of the profile and a plurality of channels running parallel in the lengthwise direction, the number of channels being no greater than the number of slotted grooves and at least one channel being in alignment with a corresponding groove.

IPC 1-7  
**E21D 11/38**

IPC 8 full level  
**E21D 11/38** (2006.01)

CPC (source: EP US)  
**E21D 11/385** (2013.01 - EP US); **Y10T 428/24273** (2015.01 - EP US); **Y10T 428/24298** (2015.01 - EP US); **Y10T 428/24322** (2015.01 - EP US); **Y10T 428/24479** (2015.01 - EP US); **Y10T 428/2457** (2015.01 - EP US); **Y10T 428/24612** (2015.01 - EP US); **Y10T 428/24661** (2015.01 - EP US); **Y10T 428/24669** (2015.01 - EP US); **Y10T 428/24777** (2015.01 - EP US); **Y10T 428/31826** (2015.04 - EP US)

Cited by  
EP0414137A1; EP1079064A3; EP0414617A1; FR2651275A1; EP0441250A1; CN106703843A; EP0534277A1

Designated contracting state (EPC)  
AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)  
**EP 0306796 A1 19890315**; **EP 0306796 B1 19901128**; DE 3861181 D1 19910110; ES 2019984 B3 19910716; FR 2620167 A1 19890310; GB 2209568 A 19890517; GB 2209568 B 19911023; GB 8817195 D0 19880824; GR 3001510 T3 19921123; NO 167822 B 19910902; NO 167822 C 19911211; NO 883905 D0 19880901; NO 883905 L 19890306; US 4900607 A 19900213

DOCDB simple family (application)  
**EP 88114085 A 19880830**; DE 3861181 T 19880830; ES 88114085 T 19880830; FR 8810938 A 19880817; GB 8817195 A 19880719; GR 910400216 T 19910226; NO 883905 A 19880901; US 23872388 A 19880830