

Title (en)

Profiled elastomer seal for tunnelvault.

Title (de)

Profildichtung aus Elastomer für Tunnelgewölbe.

Title (fr)

Joint d'étanchéité profilé en élastomère pour voussoir de tunnel.

Publication

EP 0414617 B1 19931103 (FR)

Application

EP 90402357 A 19900824

Priority

FR 8911240 A 19890825

Abstract (en)

[origin: EP0414617A1] Profiled seal for a tunnel vault, of which the face (28) bearing on the bottom of a groove (12) of the vault comprises longitudinal legs (26), some of which are connected to one another by means of soles (30) bearing on the bottom of the groove (12). The invention makes it possible, in particular, to improve the sealing of tunnel-vault seals. <IMAGE>

IPC 1-7

E21D 11/38; E04B 1/68

IPC 8 full level

E04B 1/68 (2006.01); **E21D 11/38** (2006.01)

CPC (source: EP)

E04B 1/6806 (2013.01); **E21D 11/385** (2013.01)

Cited by

EP0522912A1; FR2678982A1; EP0534277A1; WO9424417A1

Designated contracting state (EPC)

BE DE ES GB IT LU NL SE

DOCDB simple family (publication)

EP 0414617 A1 19910227; **EP 0414617 B1 19931103**; DE 69004381 D1 19931209; DE 69004381 T2 19940511; ES 2047880 T3 19940301; FR 2651275 A1 19910301; FR 2651275 B1 19911206

DOCDB simple family (application)

EP 90402357 A 19900824; DE 69004381 T 19900824; ES 90402357 T 19900824; FR 8911240 A 19890825