

Title (en)
Improvements in or relating to intumescent fire seals.

Title (de)
Anschwellende Feuerschutz-Fugenabdichtungen.

Title (fr)
Dispositifs d'étanchéité gonflants coupe-feu.

Publication
EP 0403213 B1 19950823 (EN)

Application
EP 90306369 A 19900612

Priority
GB 8913742 A 19890615

Abstract (en)
[origin: EP0403213A1] An intumescent fire seal for location about a structure such as a door or door frame comprises an elongate flexible strip (4) of plastics material to one surface of which is secured a brush or blade seal (2) which upstands from that surface. A layer of intumescent material (1) is bonded to at least part of the strip surface.

IPC 1-7
E06B 5/16; **E06B 7/22**

IPC 8 full level
E06B 5/16 (2006.01)

CPC (source: EP)
E06B 5/164 (2013.01)

Cited by
EP3034739A1; EP3034746A1; US2011283627A1; EP3034738A1

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

DOCDB simple family (publication)
EP 0403213 A1 19901219; EP 0403213 B1 19950823; AT E126858 T1 19950915; DE 69021785 D1 19950928; DE 69021785 T2 19960307; DK 0403213 T3 19960115; ES 2078309 T3 19951216; GB 2232702 A 19901219; GB 2232702 B 19931006; GB 8913742 D0 19890802; GR 3017767 T3 19960131

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EP 90306369 A 19900612; AT 90306369 T 19900612; DE 69021785 T 19900612; DK 90306369 T 19900612; ES 90306369 T 19900612; GB 8913742 A 19890615; GR 950402869 T 19951018