

Title (en)
Sealing joint for construction element

Title (de)
Verbindungsichtung für Konstruktionselement

Title (fr)
Joint d'étanchéité pour élément de construction

Publication
EP 0741212 A1 19961106 (FR)

Application
EP 96400885 A 19960425

Priority
FR 9505289 A 19950503

Abstract (en)
Sealing joint between two panel building elements comprises a seal (9) made from a flexible and compressible polymer with a covering of a material that is non-combustible and/or which retains its integrity at high temps. at least one the surface which seals against an adjacent element.

Abstract (fr)
L'invention a pour objet un joint (8, 9) d'étanchéité à base de polymère (9) flexible/compressible, notamment destiné à assurer l'étanchéité propre d'un élément de construction et/ou l'étanchéité entre deux éléments de construction adjacents, éléments du type panneaux (1) de paroi. Ledit joint (8, 9) est muni, au moins sur sa surface destinée à être mise au contact dudit élément, d'un revêtement (8) superficiel en un matériau non combustible et/ou gardant son intégrité à haute température. <IMAGE>

IPC 1-7
E04B 1/94

IPC 8 full level
E04B 1/94 (2006.01); **E04C 2/26** (2006.01)

CPC (source: EP KR US)
E04B 1/948 (2013.01 - EP US); **E04B 2/74** (2013.01 - KR); **Y10T 428/13** (2015.01 - EP US); **Y10T 428/24777** (2015.01 - EP US)

Citation (search report)
• [Y] US 5171629 A 19921215 - HEIDEL PETER [DE], et al
• [Y] EP 0568227 A1 19931103 - HUNTER DOUGLAS IND BV [NL]
• [A] EP 0240248 A1 19871007 - GLOSTER SARO LTD [GB]
• [A] FR 2558501 A1 19850726 - STATNI VYZKUMNY USTAV MATERIAL [CS]
• [AD] US 4806162 A 19890221 - LADANG MICHEL [BE]

Cited by
US6779314B1; US7040066B2; WO0077314A1

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

DOCDB simple family (publication)
EP 0741212 A1 19961106; CA 2175748 A1 19961104; CN 1083044 C 20020417; CN 1149096 A 19970507; FR 2733778 A1 19961108; FR 2733778 B1 19970606; JP H09235800 A 19970909; KR 100406073 B1 20040409; KR 960041579 A 19961219; RU 2167984 C2 20010527; TR 199600360 A1 19970321; TW 295610 B 19970111; US 5968615 A 19991019

DOCDB simple family (application)
EP 96400885 A 19960425; CA 2175748 A 19960503; CN 96108902 A 19960502; FR 9505289 A 19950503; JP 11284396 A 19960507; KR 19960014341 A 19960503; RU 96108399 A 19960430; TR 9600360 A 19960503; TW 85107692 A 19960626; US 64261696 A 19960503