

Title (en)  
FIRE PROTECTION

Title (de)  
BRANDSCHUTZ

Title (fr)  
PARE-FEU

Publication  
**EP 1882496 A1 20080130 (DE)**

Application  
**EP 07113079 A 20070725**

Priority  
DE 102006035594 A 20060726

Abstract (en)  
The system (1) has a protective wall (2) coated with an intumescent fire resistant paint (4), and a fireproof retainer retaining the fire resistant paint in the protective wall. The fireproof retainer is embedded at the fire resistant paint. The fireproof retainer has a textile fabric (5) with ends (6), which are not rigidly connected with the protective wall. The ends extend into an outer sealing material. A fastener is provided for fastening the fireproof retainer to the protective wall. The protective wall is made of aluminum or epoxy-glass resin.

Abstract (de)  
Um einen Brandschutz (1) mit einer Schutzwand (2), die mit einer intumeszierenden Brandschutzbeschichtung (4) beschichtet ist, bereitzustellen, der einen hinreichenden Schutz im Brandfall bereitstellt, sind feuerfeste Haltemittel (5) zum Halten der Brandschutzbeschichtung (4) an der Schutzwand (2) vorgesehen.

IPC 8 full level  
**A62C 2/06** (2006.01); **E04B 1/94** (2006.01)

CPC (source: EP)  
**A62C 2/065** (2013.01); **B61D 49/00** (2013.01)

Citation (applicant)  
• US 2002100404 A1 20020801 - GOTTFRIED SAMUEL [US]  
• GB 2377379 A 20030115 - ENVIRONMENTAL SEALS LTD [GB]

Citation (search report)  
• [X] GB 2377379 A 20030115 - ENVIRONMENTAL SEALS LTD [GB]  
• [A] DE 19652352 A1 19980618 - WOLMAN GMBH DR [DE]  
• [A] US 5258216 A 19931102 - VON BONIN WULF [DE], et al

Cited by  
WO2014128436A1; WO2017202792A1; EP2433676A2; EP2433676B1

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

Designated extension state (EPC)  
AL BA HR MK YU

DOCDB simple family (publication)  
**EP 1882496 A1 20080130; EP 1882496 B1 20181121**; DE 102006035594 A1 20080131; PL 1882496 T3 20190531

DOCDB simple family (application)  
**EP 07113079 A 20070725**; DE 102006035594 A 20060726; PL 07113079 T 20070725