

Title (en)
Flame protected noise protection wall made from acrylate

Title (de)
Flammgeschützte Lärmschutzwand aus Acrylglas

Title (fr)
Mur anti-bruit en acryl résistant à la flamme

Publication
EP 0621374 B1 19960814 (DE)

Application
EP 94105679 A 19940413

Priority
DE 9305850 U 19930420

Abstract (en)
[origin: EP0621374A1] Soundproofing walls made from (extruded) acrylic sheeting, comprising supports and acrylic glazing sheets attached thereto which are free from halogen- and phosphorus-containing flameproofing additives and, on the surfaces of the sheets, a layer, from 0.1 to 100 microns thick, of a material which does not decompose and does not melt at temperatures of up to 250°C, for example silicon dioxide, are flameproof as specified in ZTV-Lsw 88 (additional technical specification for soundproof walls from the German Federal Minister for Transport).

IPC 1-7
E01F 8/00; **C09K 3/18**; **C08J 7/04**; **C08J 7/06**

IPC 8 full level
C03C 17/23 (2006.01); **C08J 7/04** (2006.01); **C08J 7/06** (2006.01); **C09K 3/18** (2006.01); **E01F 8/00** (2006.01); **E04B 1/82** (2006.01); **E04B 1/94** (2006.01); **E04C 2/54** (2006.01)

CPC (source: EP)
E01F 8/0017 (2013.01); **E04C 2/54** (2013.01)

Cited by
WO9746370A1

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

DOCDB simple family (publication)
EP 0621374 A1 19941026; **EP 0621374 B1 19960814**; AT E141361 T1 19960815; DE 59400483 D1 19960919; DE 9305850 U1 19930609; DK 0621374 T3 19960923; ES 2091655 T3 19961101; JP H0776807 A 19950320

DOCDB simple family (application)
EP 94105679 A 19940413; AT 94105679 T 19940413; DE 59400483 T 19940413; DE 9305850 U 19930420; DK 94105679 T 19940413; ES 94105679 T 19940413; JP 7870194 A 19940418