

Title (en)
A smoke apron.

Title (de)
Rauchschürze.

Title (fr)
Rideaux à enroulement protégeants contre la fumée.

Publication
EP 0572199 A1 19931201 (EN)

Application
EP 93304010 A 19930524

Priority
DE 4217170 A 19920523

Abstract (en)
The invention relates to a smoke apron 1 for subdividing and/or channelling smoke and fumes for instance in buildings such as industrial structures, shopping centres and the like, particularly in the event of a fire and with a housing extending along a sub-dividing or channelling line. So that even very long sub-dividing or channelling lines can be made up in a safe structural way, the apron sheet is formed by adjacently disposed apron portions 7 having mutually overlapping longitudinal side edges 10. <IMAGE>

IPC 1-7
A62C 2/10; E06B 9/174

IPC 8 full level
A62C 2/10 (2006.01); **E06B 9/50** (2006.01); **E06B 9/174** (2006.01)

CPC (source: EP)
A62C 2/10 (2013.01); **E06B 9/50** (2013.01); **E06B 2009/1746** (2013.01)

Citation (search report)
• [X] DE 2339352 A1 19740221 - HUSSON JEAN HENRI, et al
• [X] FR 2097506 A5 19720303 - PRODUITS REFRACTAIRES, et al
• [AD] GB 2108839 A 19830525 - COOPER ANDREW PAUL

Cited by
DE102012109584A1; GB2360703A; DE19655307B4; JP2001037898A; CN111467709A; DE102010005455B4; EP1081307A3; DE19655253B4; GB2311006A; GB2311006B; GB2299021A; US5862851A; GB2299021B; DE19610532B4; DE102010033481A1; DE102010033481B4; US6357507B1; WO2014056902A2; US9839799B2

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