

Title (en)
Fire curtain

Title (de)
Feuerhemmender Vorhang

Title (fr)
Rideau coupe-feu

Publication
EP 0774277 A1 19970521 (FR)

Application
EP 96402469 A 19961118

Priority
FR 9513730 A 19951120

Abstract (en)
The curtain (10) has an upper end (11c) fastened to an overhead framework (21) of a structure (20) which is equipped with sprinklers (22). The curtain has two walls (11) which are joined together along their lower edges (11d) and vertical sides. The sprinklers are positioned so that they spray liquid onto the inner surface of at least one of the walls. At least one of the curtain's vertical edges has outlets for the liquid adjacent to its lower edge, linked to a recuperator. Additionally, the inside of the curtain has spacers (13) between the walls. The spacers are able to slide along a central strip or cable (15) and break under the weight of one wall of the curtain.

Abstract (fr)
Un rideau coupe-feu (10) possède une extrémité (11c) fixée à l'ossature supérieure (21) d'une construction (20) cette ossature (21) comportant des moyens d'arrosage (22) d'un fluide sur le rideau (10). Ce dernier comprend deux parois (11) solidaires l'une de l'autre le long d'une extrémité inférieure (11d) et des bords verticaux (11e) du rideau (10) et les moyens d'arrosage (22) distribuent un fluide sur au moins une face intérieure (11a) d'une paroi (11). <IMAGE>

IPC 1-7
A62C 2/10

IPC 8 full level
A62C 2/10 (2006.01)

CPC (source: EP US)
A62C 2/10 (2013.01 - EP US); **E06B 9/0692** (2013.01 - EP US)

Citation (search report)

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