

Title (en)  
FIRE-EXTINGUISHING DEVICE WITH A FIRE-EXTINGUISHING FLUID

Title (de)  
Vorrichtung zum Löschen von Feuer mittels eines Löschfluids und Löschdüsenkopf

Title (fr)  
DISPOSITIF EXTINCTEUR A FLUIDE EXTINCTEUR

Publication  
**EP 0830181 B1 20010718 (DE)**

Application  
**EP 96912027 A 19960420**

Priority  
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• EP 9601665 W 19960420

Abstract (en)  
[origin: DE19514939A1] A fire-extinguishing device with a fire-extinguishing fluid has a fire-extinguishing fluid supply pipe that connects a pressure generator to a plurality of fire-extinguishing nozzle heads (1, 51) equipped each with at least one fire-extinguishing nozzle connected by at least one connecting channel to the supply line. A fire-monitoring device (16, 36) triggers the ejection of fire-extinguishing fluid from the fire extinguishing nozzles in the event of a fire. In order to reliably and simultaneously open the fire-extinguishing nozzles in the event of a fire with simple and economic means, the ejection of fire-extinguishing fluid from at least one of the fire extinguishing nozzles is stopped in at least one of the fire-extinguishing nozzle heads (1, 51) by a closure device (23, 74) that opens automatically when a minimum pressure of the fire-extinguishing fluid is exceeded.

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IPC 8 full level  
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