

Title (en)

Installation and action for reduction and/or for the avoidance of a smoke and/or a fire spread in a channel

Title (de)

Einrichtung und Verfahren zur Verminderung und/oder zur Vermeidung einer Rauch- und/oder Brandausbreitung in einem Kanal

Title (fr)

Installation et procédé pour réduire et empêcher la propagation de et/ou pour l'action d'éviter de la fumée et/ou l'incendie dans un canal

Publication

EP 1570881 A2 20050907 (DE)

Application

EP 05004506 A 20050302

Priority

DE 102004011233 A 20040304

Abstract (en)

The device (5) is mounted in or on the duct (4) to produce a liquid mist (5a) in the duct. The protective device is preferably attached to a water supply system whereby the fluid forming the mist can be water or a mixture of water and foam. Independent claim describes method for reducing spread of fire whereby a liquid mist is produced in the event of fire when the protective device is activated which is mounted in or on the duct.

Abstract (de)

Einrichtung und Verfahren zur Verminderung und/oder zur Vermeidung einer Rauch- und/oder Brandausbreitung in einem Kanal, wobei in oder an dem Kanal eine Schutzvorrichtung angeordnet ist, wobei mittels der Schutzvorrichtung ein Flüssigkeitsnebel in dem Kanal erzeugbar ist. <IMAGE>

IPC 1-7

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IPC 8 full level

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CPC (source: EP)

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