

Title (en)  
Device for generating mist

Title (de)  
Vorrichtung zur Erzeugung von Nebel

Title (fr)  
Dispositif pour produire de la brume

Publication  
**EP 1094426 A3 20010530 (EN)**

Application  
**EP 00203608 A 20001018**

Priority  
NL 1013318 A 19991018

Abstract (en)  
[origin: EP1094426A2] The invention relates to a device (1) for generating mist, comprising means (2) for supplying a material for evaporating, a heating element (3) connected to the supply means for evaporating the supplied material, means for activating the heating element and means for maintaining the temperature of this element. Such a device can be connected to an alarm system, in order to fill a space very rapidly with an impenetrable mist in the case of a burglary. As a result of the temperature-maintaining means the device remains in operation when the heating element no longer functions, for instance due to a power failure. The temperature-maintaining means can comprise a secondary heating element (21), for instance a burner, in particular a gas burner. <IMAGE>

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**G08B 15/02**; F41H 9/06; G08B 15/00

IPC 8 full level  
**F41H 9/06** (2006.01)

CPC (source: EP)  
**F41H 9/06** (2013.01)

Citation (search report)

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