

Title (en)  
STATIONARY AUTOMATIC FIRE-EXTINGUISHING INSTALLATION

Title (de)  
AUTOMATISCHE ORTSFESTE FEUERBEKÄMPFUNGSEINRICHTUNG

Title (fr)  
INSTALLATION FIXE D'EXTINCTION AUTOMATIQUE D'INCENDIE

Publication  
**EP 1299160 B1 20050202 (FR)**

Application  
**EP 01954093 A 20010712**

Priority  
• FR 0102284 W 20010712  
• FR 0009080 A 20000712

Abstract (en)  
[origin: WO0204077A1] The invention concerns an installation comprising spray nozzles (1) connected to a pressurised extinguishing liquid supply line (3). Fire detecting means are connected to means controlling the supply of the nozzles. The installation comprises a compressed gas container (6) connected by a pipe (5) to a tank (4) containing the liquid and which itself is connected to the supply line (3). Said conduit (5) is normally closed by a valve (7) with controlled opening so as to enable compressed gas contained in the container to penetrate into the tank to evacuate the liquid towards the supply line of the nozzles. The nozzles are associated with respective electrically driven fans (9) arranged in series so that an electrically driven fan located downstream of an upstream electrically driven fan sucks in the larger volume between said downstream and upstream electrically driven fans.

IPC 1-7  
**A62C 35/02**

IPC 8 full level  
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**A62C 3/0207** (2013.01 - EP US); **A62C 35/023** (2013.01 - EP US)

Cited by  
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