

Title (en)

DEVICE FOR PREVENTING BACKFLOW IN VENTILATION DUCTS COMPRISED IN VENTILATION SYSTEMS

Title (de)

VORRICHTUNG ZUR VERHINDERUNG DER RÜCKSTRÖMUNG IN VENTILATIONSSYSTEMEN MIT VENTILATIONSSCHÄCHTEN

Title (fr)

DISPOSITIF DE PREVENTION DE RETOUR DANS DES CONDUITS DE VENTILATION COMPRIS DANS DES SYSTEMES DE VENTILATION

Publication

EP 1663406 B1 20161102 (EN)

Application

EP 04775389 A 20040907

Priority

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- SE 0302423 A 20030909

Abstract (en)

[origin: WO2005023369A1] A device for preventing back flow in ventilation ducts of ventilation systems and further propagation of fire and fire gases through said ventilation system. The device comprises a distance means (11) mountable in a ventilation duct (13) and covering its through flow area, at which distance means (11) a tube form (12) is attached, which has an extension is length in the direction of a flow in question and which tube form (12) comprises a flexible material and is open in its free end (15) and has a length which is sufficient when collapsing in case of back flow to cover the section area of the ventilation duct (13) for sealingly abutment against the distance means (11).

IPC 8 full level

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