

Title (en)

WEATHER-PROTECTION-DOOR FOR THE AIR INLET OF VENTILATING SYSTEMS

Publication

**EP 0365701 B1 19920102 (DE)**

Application

**EP 88117801 A 19881026**

Priority

EP 88117801 A 19881026

Abstract (en)

[origin: EP0365701A1] The weather-protection door has an upper (1) and a lower (2) horizontal door frame component which can be swung open outwards about vertical axes (3) in the housing frame (4-7) surrounding the air inlet orifice. Arranged between the two horizontal door frame components (1, 2), there are vertically extending lamina-like droplet collector sections (8) located next to one another which have a profile bending directed laterally in the same direction between the outside and the inside of the door. The height of the bending is at least as large in the horizontal direction as the horizontal inner diameter of the air vents between the droplet collector sections. The lower horizontal door frame component (2) is provided with a water outlet on the air vents. <IMAGE>

IPC 1-7

**E06B 7/082; F24F 13/08**

IPC 8 full level

**E06B 7/082** (2006.01); **F24F 13/08** (2006.01)

CPC (source: EP US)

**E06B 7/082** (2013.01 - EP US); **F24F 13/08** (2013.01 - EP US)

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**EP 0365701 A1 19900502; EP 0365701 B1 19920102**; AT E71209 T1 19920115; DE 3867481 D1 19920213; US 4989502 A 19910205

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