

Title (en)

Process and device for the cross-section control of an air inlet opening in a room

Title (de)

Verfahren und Vorrichtung für die Regelung des Eintritts-Querschnittes einer Raumlüftungsöffnung

Title (fr)

Procédé et dispositif de réglage de la section d'une entrée d'air de ventilation dans un local

Publication

EP 0638775 B1 19980401 (FR)

Application

EP 94420229 A 19940810

Priority

FR 9309995 A 19930810

Abstract (en)

[origin: EP0638775A1] This process consists of making the opening cross-section (2) subject to, on the one hand and mainly, the difference between the quantity of water vapour contained in the air of the room (Vi) and the quantity of water vapour in the outside air (Ve), so that the opening cross-section increases when this difference increases, and, on the other hand, in an independent manner, to the quantity of water vapour in the outside air. Application to the ventilation of rooms. <IMAGE>

IPC 1-7

F24F 11/00

IPC 8 full level

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CPC (source: EP KR US)

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Cited by

WO2011128840A1; DE102017005246A1; FR2955920A1; FR2966226A1; FR2958730A1; FR2848648A1; EP2418434A1; EP2442041A1;
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DE 69409311 T2 19980723; ES 2116560 T3 19980716; FR 2708992 A1 19950217; FR 2708992 B1 19951124; KR 0168141 B1 19990320;
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KR 19940019896 A 19940810; US 28619594 A 19940808