

Title (en)
RECTANGULAR AIR OUTLET FOR A ROOM AIR CONDITIONING SYSTEM

Publication
EP 0149752 B1 19880120 (DE)

Application
EP 84114084 A 19841122

Priority
CH 27784 A 19840123

Abstract (en)
[origin: ES8603056A1] A rectangular box shaped air distributor (6) at the outlet of an overhead air duct (1) is divided into sections by cross partitions (4). Inside each section is a set of adjustable blades (13) for controlling air distribution. Each blade is a double blade with its two parts projecting at an angle to each other from a pivot spindle (12). - Each line of double blades is connected to the spindle (12) extending the length of the distributor, and adjusted externally. The spindles are parallel and equally spaced each side of a central parallel rod (16) with specified gaps (a,b) between the middle rods.
[origin: ES8603056A1] A rectangular box shaped air distributor (6) at the outlet of an overhead air duct (1) is divided into sections by cross partitions (4). Inside each section is a set of adjustable blades (13) for controlling air distribution. Each blade is a double blade with its two parts projecting at an angle to each other from a pivot spindle (12). - Each line of double blades is connected to the spindle (12) extending the length of the distributor, and adjusted externally. The spindles are parallel and equally spaced each side of a central parallel rod (16) with specified gaps (a,b) between the middle rods.

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F24F 13/075

IPC 8 full level
F24F 13/068 (2006.01); **F24F 13/075** (2006.01)

CPC (source: EP US)
F24F 13/075 (2013.01 - EP US)

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DOCDB simple family (publication)
EP 0149752 A1 19850731; EP 0149752 B1 19880120; AT E32139 T1 19880215; CH 662171 A5 19870915; DE 3468933 D1 19880225; ES 538148 A0 19851201; ES 8603056 A1 19851201; JP S60159550 A 19850821; US 4693176 A 19870915; ZA 85361 B 19860827

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