

Title (en)

AIR OUTLET, ESPECIALLY CEILING AIR OUTLET

Publication

EP 0439736 A3 19920304 (DE)

Application

EP 90123476 A 19901206

Priority

DE 4003127 A 19900202

Abstract (en)

[origin: EP0439736A2] The ceiling air outlet has an air supply connection piece and outlet-side guide vanes for creating twist. Between the guide vanes, there are air passage gaps for direct passage of air. Arranged in front of the guide vanes in the direction of flow is a fan wheel with deflector blades. By means of the deflector blades, the air passage gaps can be completely or partially covered. As a result, the jet direction is variable on the one hand and the direct passage of air can be varied on the other hand. <IMAGE>

IPC 1-7

F24F 13/06; F24F 13/10

IPC 8 full level

F24F 13/06 (2006.01); **F24F 13/10** (2006.01)

CPC (source: EP)

F24F 13/06 (2013.01); **F24F 13/105** (2013.01)

Citation (search report)

- [A] US 2672087 A 19540316 - MARR JACK M
- [A] EP 0129000 A2 19841227 - WATERLOO GRILLE CO LTD [GB]

Cited by

EP1288585A1; EP1099914A1; DE9216681U1; GB2364771A; GB2364771B; US6264552B1

Designated contracting state (EPC)

ES FR GB IT SE

DOCDB simple family (publication)

EP 0439736 A2 19910807; EP 0439736 A3 19920304; EP 0439736 B1 19931222; DE 4003127 A1 19910808; DE 4003127 C2 19931118;
ES 2047808 T3 19940301

DOCDB simple family (application)

EP 90123476 A 19901206; DE 4003127 A 19900202; ES 90123476 T 19901206