

Title (en)

Device for creating a displacement-flow with low turbulence.

Title (de)

Vorrichtung zur Erzeugung einer turbulenzarmen Verdrängungsströmung.

Title (fr)

Dispositif pour créer un courant d'air de déplacement à faible turbulence.

Publication

EP 0541977 B1 19950621 (DE)

Application

EP 92117446 A 19921013

Priority

DE 4136946 A 19911111

Abstract (en)

[origin: EP0541977A2] To create a displacement flow with poor turbulence, air is conducted via a pipe piece (7) into an inner housing (4) which is surrounded by an outer housing (1). Mounted height-adjustably between end sides (10) of the outer housing (1) and (12) of the inner housing (4) facing away from the pipe piece (7) is a deflection body (14) so that, according to the position of the deflection body (14), the air emerges exclusively horizontally via openings (3) in the outer housing (1) or on the other hand emerges, directed vertically downwards, into the room in an intensified manner via openings (11) in the front side (10) of the outer housing (1). <IMAGE>

IPC 1-7

F24F 13/068

IPC 8 full level

F24F 13/068 (2006.01)

CPC (source: EP)

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Cited by

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