

Title (en)

ACCESSORY FOR MOUNTING AN AIR DIFFUSER TO THE END OF A VENTILATION AIR DUCT

Title (de)

ZUBEHÖR ZUR MONTAGE EINES LUFTSTROMVERTEILERS AN DAS ENDE EINES BELÜFTUNGSKANALS

Title (fr)

ACCESSOIRE DE MONTAGE D'UN DIFFUSEUR D'AIR EN BOUT D'UN CONDUIT DE VENTILATION D'AIR

Publication

EP 1185828 A1 20020313 (EN)

Application

EP 00935248 A 20000609

Priority

- FI 0000520 W 20000609
- FI 991344 A 19990611

Abstract (en)

[origin: WO0077455A1] An accessory (4) for mounting an air diffuser (2) to the end of a ventilation air duct (1), the rear end of the diffuser having at least two pivotally flipping springed clamping members (3) adapted thereto capable of firmly holding the diffuser in place. The invention is implemented so that the accessory comprises at least one clamp piece (4) adapted to fit against the inner surface of the ventilation air duct (1), and that the surface of said clamp piece which remains radially toward the longitudinal center axis of the duct has a groove or the like holding recess made thereto for the purpose of accommodating the springed clamping member (3) of the diffuser (2).

IPC 1-7

F24F 13/06; F24F 13/32

IPC 8 full level

F24F 13/08 (2006.01)

CPC (source: EP)

F24F 13/084 (2013.01)

Citation (search report)

See references of WO 0077455A1

Cited by

EP3228947A1

Designated contracting state (EPC)

BE DK FR NL SE

DOCDB simple family (publication)

WO 0077455 A1 20001221; AU 5081100 A 20010102; EP 1185828 A1 20020313; EP 1185828 B1 20041020; FI 104582 B 20000229; FI 991344 A0 19990611; NO 20015577 D0 20011115; NO 20015577 L 20020123; NO 315533 B1 20030915

DOCDB simple family (application)

FI 0000520 W 20000609; AU 5081100 A 20000609; EP 00935248 A 20000609; FI 991344 A 19990611; NO 20015577 A 20011115