

Title (en)

Mounting device for electric fan, particularly a miniature fan

Title (de)

Haltevorrichtung für elektrische Lüfter, insbesondere Kleinstlüfter

Title (fr)

Dispositif de montage pour un ventilateur électrique, en particulier pour un petit ventilateur

Publication

EP 0822337 B1 20030507 (DE)

Application

EP 97112924 A 19970728

Priority

DE 29613278 U 19960731

Abstract (en)

[origin: US5924849A] The present invention pertains to a holding device (4) for holding an electric fan (1), in particular, a minifan, on a mounting wall (2). The invention is characterized by at least one essentially flat holding part (10), one side of which defines a fan contact plane (12), wherein said holding part comprises at least one plug element (14) that projects from the holding part (10) approximately perpendicular to the contact plane (12) and can be positively and/or nonpositively inserted into a mounting hole (16) of the fan (1) as well as at least one pin-like fastening element (22) that projects from the holding part (10) approximately perpendicular to the plug element (14) and can be inserted into a hole (20) in the mounting wall (2).

IPC 1-7

F04D 29/60

IPC 8 full level

F04D 29/60 (2006.01)

CPC (source: EP US)

F04D 29/601 (2013.01 - EP US)

Cited by

EP1684563A1; EP1463397A3

Designated contracting state (EPC)

AT DE ES FR GB IE IT NL

DOCDB simple family (publication)

US 5924849 A 19990720; AT E239873 T1 20030515; DE 19731411 A1 19980205; DE 29712967 U1 19970918; DE 59710020 D1 20030612; EP 0822337 A2 19980204; EP 0822337 A3 19981014; EP 0822337 B1 20030507

DOCDB simple family (application)

US 90386397 A 19970731; AT 97112924 T 19970728; DE 19731411 A 19970722; DE 29712967 U 19970722; DE 59710020 T 19970728; EP 97112924 A 19970728