

Title (en)
Fan hub

Title (de)
Lüfternabe

Title (fr)
Moyeu de ventilateur

Publication
EP 1050683 A2 20001108 (EN)

Application
EP 00500042 A 20000316

Priority
ES 9900943 A 19990507

Abstract (en)
The arrangement is formed by the combination of a number of standardised parts such as a sleeve, a back half casing and a front half casing, both being generally equal to one another and having a semicylindrical configuration with no upper base. From the edge thereof a flap is formed provided with a number of openings and flanges located at the side surface thereof. Said half casings may be coupled through clamping means provided at the base thereof by combining bores, rods and nuts tightly clamping them in such a way that the skirt of said blades is located therein, which blades are manufactured in a conventional way. However, said base is provided with such a skirt which finishes at the only free end thereof in a ringed rim. The skirt and the rim are accommodated in a bracket which is clamped between the above mentioned back and front half casings. <IMAGE>

IPC 1-7
F04D 29/36; **F04D 25/08**

IPC 8 full level
F04D 29/32 (2006.01); **F04D 29/34** (2006.01)

CPC (source: EP)
F04D 29/329 (2013.01); **F04D 29/34** (2013.01)

Cited by
CN103591045A; CN107143524A

Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
EP 1050683 A2 20001108; **EP 1050683 A3 20021009**; ES 2156818 A1 20010716; ES 2156818 B1 20020301

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EP 00500042 A 20000316; ES 9900943 A 19990507