

Title (en)

Fan rotor with axial discharge.

Title (de)

Lüfterrad mit axialem Wurf.

Title (fr)

Roue de ventilateur à décharge axiale.

Publication

EP 0568722 B1 19950426 (DE)

Application

EP 92107813 A 19920508

Priority

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Abstract (en)

[origin: EP0568722A1] A fan rotor consists of a rotationally symmetrical supporting body (1) and of radially extending blades (11) disposed detachably on its circumference. The blades (11) are attached to feet (10) which are pushed into cut-outs (2) in the shell of the supporting body (1). Interlocking edges (5, 18) of cut-out (2) and blade foot (10) secure the blade foot (10) against centrifugal forces. The blade foot (10) is secured on the supporting body (1) against sliding out axially. <IMAGE>

IPC 1-7

F04D 29/34

IPC 8 full level

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CPC (source: EP)

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Cited by

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