

Title (en)
Electric fan

Title (de)
Elektrischer Ventilator

Title (fr)
Ventilateur électrique

Publication
EP 1715191 A1 20061025 (EN)

Application
EP 05008830 A 20050422

Priority
EP 05008830 A 20050422

Abstract (en)
An electric fan (3) includes a motor unit (11), opposite upper and lower fan units (12), and a stand unit (2). The motor unit (11) includes two opposite output shafts (112) and a motor casing (111). Each of the fan units (12) has a plurality of blades (121, 122) connected to a respective one of the output shafts (112), and a screen cover (124) connected to the motor unit (11) and covering the blades (121, 122). The stand unit (2) includes a support rod (21) extending in a vertical direction and having a top end, and a coupling unit (22) for securing the fan units (12) to the top end of the support rod (21).

IPC 8 full level
F04D 25/08 (2006.01); **F04D 25/16** (2006.01)

CPC (source: EP)
F04D 25/08 (2013.01); **F04D 25/166** (2013.01)

Citation (search report)

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- [A] US 3421428 A 19690114 - BAUMANN LUDWIG, et al
- [A] US 3469772 A 19690930 - MCDONALD DONALD A
- [Y] PATENT ABSTRACTS OF JAPAN vol. 1995, no. 09 31 October 1995 (1995-10-31)
- [A] PATENT ABSTRACTS OF JAPAN vol. 010, no. 234 (M - 507) 14 August 1986 (1986-08-14)

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Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR LV MK YU

DOCDB simple family (publication)
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