

Title (en)
AIR CONDITIONER

Title (de)
KLIMAANLAGE

Title (fr)
CLIMATISEUR

Publication
EP 3575701 B1 20210901 (EN)

Application
EP 17894284 A 20171107

Priority
• CN 201710056299 A 20170125
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Abstract (en)
[origin: EP3575701A1] Provided is an air conditioner, in which a toggle blade (341) is movably mounted on a component adjacent to an impeller (320), including a pushing portion (3412) and a driving portion (3413), the pushing portion (3412) is adapted to contact with the impeller (320) and to drive the impeller (320) to move axially. The driving portion (3413) is fixedly connected to the pushing portion (3412). This structure serves to facilitate the disassembly work of the impeller (320) and the motor (141).

IPC 8 full level
F04D 17/04 (2006.01); **F04D 29/62** (2006.01); **F04D 29/70** (2006.01); **F24F 1/0018** (2019.01); **F24F 13/20** (2006.01)

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F24F 1/0018 (2013.01 - CN EP); **F24F 13/00** (2013.01 - CN); **F24F 13/20** (2013.01 - CN EP); **F05D 2260/33** (2013.01 - EP)

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EP 3575701 A1 20191204; **EP 3575701 A4 20201028**; **EP 3575701 B1 20210901**; CN 108361816 A 20180803; CN 108361816 B 20190813

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