

Title (en)  
AIR CONDITIONER

Title (de)  
KLIMAANLAGE

Title (fr)  
CLIMATISEUR

Publication  
**EP 3575701 B1 20210901 (EN)**

Application  
**EP 17894284 A 20171107**

Priority  
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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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