

Title (en)

Cross flow fan and air conditioner

Title (de)

Querstromventilator und Klimaanlage

Title (fr)

Ventilateur à courants croisés et climatiseur

Publication

**EP 2597316 A2 20130529 (EN)**

Application

**EP 12192835 A 20121115**

Priority

- KR 20110122218 A 20111122
- KR 20110122220 A 20111122

Abstract (en)

A cross flow fan and an air conditioner including the cross flow fan, where the cross flow fan includes a fixing member (120), and a plurality of blades (110) fixed to an upper surface of the fixing member and spaced apart from each other in a circumferential direction. One or more of the blades (110) include a protrusion (113) protruding in a downward direction from a surface of the blade.

IPC 8 full level

**F04D 29/28** (2006.01); **F04D 29/38** (2006.01); **F04D 29/66** (2006.01)

CPC (source: EP)

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Designated extension state (EPC)

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DOCDB simple family (publication)

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