

Title (en)
AIR CONDITIONER FAN

Title (de)
KLIMAANLAGENGEBLÄSE

Title (fr)
VENTILATEUR DE CLIMATISEUR

Publication
EP 2102506 A1 20090923 (EN)

Application
EP 07833314 A 20071012

Priority
• KR 2007005003 W 20071012
• KR 20060139065 A 20061229

Abstract (en)
[origin: US2008159872A1] A fan of an air conditioner is provided. A discharge portion of a hub of the fan increases in outer diameter toward a discharge end of the hub such that air can diverge from the hub. The hub accommodates a portion of a motor such that the fan can vibrate less when the motor operates.

IPC 8 full level
F04D 25/06 (2006.01); **F24F 1/38** (2011.01); **F04D 29/32** (2006.01); **F24F 13/24** (2006.01)

CPC (source: EP KR US)
F04D 25/0613 (2013.01 - EP US); **F04D 29/32** (2013.01 - KR); **F04D 29/329** (2013.01 - EP US); **F04D 29/54** (2013.01 - KR); **F24F 1/38** (2013.01 - EP KR US); **F24F 13/24** (2013.01 - EP US)

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US 2008159872 A1 20080703; EP 2102506 A1 20090923; EP 2102506 A4 20121003; KR 20080062891 A 20080703; WO 2008082061 A1 20080710

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US 87628807 A 20071022; EP 07833314 A 20071012; KR 20060139065 A 20061229; KR 2007005003 W 20071012