

Title (en)  
AIR MOVING DEVICE

Title (de)  
LUFTBEWEGER

Title (fr)  
APPAREIL DE VENTILATION

Publication  
**EP 3221589 A1 20170927 (EN)**

Application  
**EP 15804654 A 20151119**

Priority  
• US 201462083106 P 20141121  
• US 2015061503 W 20151119

Abstract (en)  
[origin: US2016146222A1] An air moving device can include a housing and an impeller assembly positioned at least partially within the housing. The impeller assembly can be connected to the housing via one or more support ribs having sharp trailing edges. The impeller blades can be spaced from an inlet to the impeller housing to reduce risk of injury due to contact with the impeller blades during operation of the air moving device.

IPC 8 full level  
**F04D 25/08** (2006.01); **F04D 19/00** (2006.01); **F04D 29/54** (2006.01); **F04D 29/64** (2006.01)

CPC (source: EP US)  
**F04D 19/002** (2013.01 - EP US); **F04D 25/08** (2013.01 - EP US); **F04D 29/522** (2013.01 - US); **F04D 29/542** (2013.01 - US);  
**F04D 29/544** (2013.01 - EP US); **F04D 29/646** (2013.01 - EP US)

Citation (search report)  
See references of WO 2016081693A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**US 2016146222 A1 20160526**; AU 2015349913 A1 20170608; CA 2968317 A1 20160526; EP 3221589 A1 20170927;  
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DOCDB simple family (application)  
**US 201514945778 A 20151119**; AU 2015349913 A 20151119; CA 2968317 A 20151119; EP 15804654 A 20151119;  
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