

Title (en)

FAN WHEEL FOR A BLOWER MODULE

Title (de)

LÜFTERRAD FÜR EIN GEBLÄSEMODUL

Title (fr)

ROUE DE SOUFFLANTE POUR UN MODULE DE SOUFFLANTE

Publication

EP 2419645 A1 20120222 (DE)

Application

EP 10712398 A 20100325

Priority

- EP 2010053926 W 20100325
- DE 102009002418 A 20090416

Abstract (en)

[origin: WO2010118942A1] The invention relates to a fan wheel (6) for a blower module (2), comprising a hub (5) and a radial fan ring (8) composed of a plurality of fan blades (12) and further comprising means for resolving imbalances in the fan wheel (6). According to the invention, balancing weights (18) can be fastened to the radial ends of the fan blades (12).

IPC 8 full level

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

CPC (source: EP KR US)

F04D 29/28 (2013.01 - KR); **F04D 29/281** (2013.01 - EP US); **F04D 29/66** (2013.01 - KR); **F04D 29/662** (2013.01 - EP US)

Citation (search report)

See references of WO 2010118942A1

Designated contracting state (EPC)

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 SE SI SK SM TR

DOCDB simple family (publication)

DE 102009002418 A1 20101021; CN 102395796 A 20120328; EP 2419645 A1 20120222; KR 20120012794 A 20120210;
US 2012093650 A1 20120419; WO 2010118942 A1 20101021

DOCDB simple family (application)

DE 102009002418 A 20090416; CN 201080016728 A 20100325; EP 10712398 A 20100325; EP 2010053926 W 20100325;
KR 20117024161 A 20100325; US 201013264791 A 20100325