

Title (en)  
BALANCING WEIGHT FOR A FAN WHEEL

Title (de)  
WUCHTGEWICHT FÜR EIN GEBLÄSERAD

Title (fr)  
MASSE D'ÉQUILIBRAGE POUR ROUE DE SOUFFLANTE

Publication  
**EP 2766609 B1 20160330 (DE)**

Application  
**EP 11767712 A 20111012**

Priority  
EP 2011067768 W 20111012

Abstract (en)  
[origin: WO2013053387A1] The invention relates to a balancing weight (1) for balancing a fan wheel (2). The balancing weight (1) is designed in two parts and consists of a spring clamp (12) and an additional weight (14). The spring clamp (12) has a retaining portion (16) for fixing to the fan wheel (2) and a receiving portion (18) for mounting the additional weight (14).

IPC 8 full level  
**F04D 29/28** (2006.01); **F04D 29/66** (2006.01)

CPC (source: EP US)  
**F01D 5/027** (2013.01 - US); **F01D 5/10** (2013.01 - US); **F04D 29/281** (2013.01 - EP US); **F04D 29/662** (2013.01 - EP US)

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

DOCDB simple family (publication)  
**WO 2013053387 A1 20130418**; CN 103857921 A 20140611; CN 103857921 B 20160817; EP 2766609 A1 20140820; EP 2766609 B1 20160330; ES 2573131 T3 20160606; HU E028059 T2 20161128; US 2014234106 A1 20140821; US 9638214 B2 20170502

DOCDB simple family (application)  
**EP 2011067768 W 20111012**; CN 201180074064 A 20111012; EP 11767712 A 20111012; ES 11767712 T 20111012; HU E11767712 A 20111012; US 201114342462 A 20111012