

Title (en)  
THRUST REVERSER DEVICE

Title (de)  
SCHUBUMKEHRVORRICHTUNG

Title (fr)  
DISPOSITIF D'INVERSION DE POUSSEE

Publication  
**EP 2961974 A1 20160106 (FR)**

Application  
**EP 14711834 A 20140303**

Priority  
• FR 1351833 A 20130301  
• FR 2014050460 W 20140303

Abstract (en)  
[origin: WO2014132011A1] The subject of the present invention is a thrust reverser device for an aircraft turbojet engine comprising: - a mobile cowl, translating cascades of vanes 1, connected to the mobile cowl able to be moved between a direct-jet position in which they are retracted inside a fan casing, on the one hand, and on the other hand an indirect-jet position in which they are deployed out of said fan casing, - a strut 2, - a front suspension means 4 of said turbojet engine, notable in that the translating cascades of vanes 1 have a sliding connection with the strut 2 via at least one spacer piece 3 connected to the strut 2 downstream of the front suspension 4.

IPC 8 full level  
**F02K 1/09** (2006.01); **F02K 1/72** (2006.01)

CPC (source: EP US)  
**F02K 1/09** (2013.01 - EP US); **F02K 1/72** (2013.01 - EP US); **F02K 1/827** (2013.01 - US); **F05D 2240/129** (2013.01 - EP US);  
**F05D 2240/90** (2013.01 - EP US); **F05D 2250/34** (2013.01 - EP US)

Citation (search report)  
See references of WO 2014132011A1

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)  
**WO 2014132011 A1 20140904**; CN 105026741 A 20151104; EP 2961974 A1 20160106; FR 3002785 A1 20140905; FR 3002785 B1 20150327;  
RU 2015141367 A 20170406; US 10190538 B2 20190129; US 2016025039 A1 20160128

DOCDB simple family (application)  
**FR 2014050460 W 20140303**; CN 201480011742 A 20140303; EP 14711834 A 20140303; FR 1351833 A 20130301;  
RU 2015141367 A 20140303; US 201514841407 A 20150831