

Title (en)
THRUST REVERSER WITH A SYSTEM FOR BRAKING THE ACTUATORS

Title (de)
SCHUBUMKEHRER MIT SYSTEM ZUR BREMSUNG DER AKTUATOREN

Title (fr)
INVERSEUR DE POUSSEE AVEC SYSTEME DE FREINAGE DES ACTIONNEURS

Publication
EP 2179164 A1 20100428 (FR)

Application
EP 08827585 A 20080618

Priority
• FR 2008000845 W 20080618
• FR 0705901 A 20070820

Abstract (en)
[origin: WO2009024659A1] The present invention relates to a thrust reverser for a jet engine nacelle comprising at least one movable cowl (2) mounted on a fixed reverser structure between a closed position, in which they provide the nacelle with aerodynamic continuity and deactivate means for deflecting at least part of the air flow, and an open position in which they open a passage in the nacelle and activate said deflection means, each movable cowl being able to be moved between these two positions by at least one actuating means (6a, 6b), characterized in that the actuating means are combined with at least one means (10) for mechanically braking said actuating means.

IPC 8 full level
F02K 1/72 (2006.01); **F02K 1/76** (2006.01)

CPC (source: EP US)
F02K 1/72 (2013.01 - EP US); **F02K 1/763** (2013.01 - EP US)

Citation (search report)
See references of WO 2009024659A1

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 MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
FR 2920196 A1 20090227; FR 2920196 B1 20130809; BR PI0813049 A2 20141216; CA 2696231 A1 20090226; CN 101784781 A 20100721; EP 2179164 A1 20100428; RU 2010109787 A 20110927; US 2010212287 A1 20100826; WO 2009024659 A1 20090226

DOCDB simple family (application)
FR 0705901 A 20070820; BR PI0813049 A 20080618; CA 2696231 A 20080618; CN 200880102799 A 20080618; EP 08827585 A 20080618; FR 2008000845 W 20080618; RU 2010109787 A 20080618; US 67410408 A 20080618