

Title (en)

NACELLE THRUST REVERSER AND NACELLE EQUIPPED WITH AT LEAST ONE REVERSER

Title (de)

TRIEBWERKSGONDELSCHUBUMKEHRER UND TRIEBWERKSGONDEL MIT MINDESTENS EINEM SCHUBUMKEHRER

Title (fr)

INVERSEUR DE POUSSÉE DE NACELLE ET NACELLE ÉQUIPÉE D'AU MOINS UN INVERSEUR

Publication

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Application

EP 13818282 A 20131210

Priority

- FR 1261918 A 20121212
- FR 2013053014 W 20131210

Abstract (en)

[origin: WO2014091140A1] The present invention relates to a turbojet engine nacelle thrust reverser and to a nacelle equipped with at least one thrust reverser as aforementioned, said thrust reverser comprising: - at least one outer cowl (2), produced as two half-cowls (3) articulated on hinges (5), capable of translational movement from a position referred to as the closed position into at least one position referred to as open, - first actuating means (8) for actuating the translational movement of the downstream frame (18), - second actuating means (9) for actuating the rotation of each half-cowl (3), - locking/unlocking means (7) that lock/unlock the half-cowls (3) relative to one another, - thrust reversal means (13) comprising at least cascades of deflection veins (14) supported at their upstream end (15) by an upstream frame (16) and at their downstream end (17) by a downstream frame (18) and enclosed in a shroud (19) formed by a fan casing (20) and a fan cowl (11), means (21) of connection between the downstream frame (18) and the external cowl (2).

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2014091140A1

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