

Title (en)

REAR NACELLE STRUCTURE FOR A JET ENGINE, SUCH AS A THRUST REVERSER

Title (de)

HINTERGONDELSTRUKTUR FÜR EIN DÜSENTRIEBWERK, WIE Z. B. EINEN SCHUBUMKEHRER

Title (fr)

STRUCTURE ARRIÈRE DE NACELLE POUR MOTEUR À RÉACTION, TELLE QU'UN INVERSEUR DE POUSSÉE

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Application

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Abstract (en)

[origin: WO2008132297A2] The invention relates to a rear nacelle structure (1) for a jet engine, such as a thrust reverser, comprising: a front frame (25), an inner structure (15) which can move between an operating position and an intermediate maintenance position downstream of the operating position, and a cowl (19) mounted on the inner structure (15). The cowl (19) comprises two cowl halves (19a, 19b) and the inner structure (15) comprises two inner half-structures (15a, 15b) which can each move between the operating position and the intermediate maintenance position thereof. Each cowl half (19a, 19b) is mounted respectively on the associated inner half-structure (15a, 15b). In addition, means are provided for pivoting each assembly comprising an inner half-structure (15a, 15b) and an associated cowl half (19a, 19b) outwards about a substantially vertical axis (A) when the inner half-structure in question reaches the intermediate maintenance position thereof.

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