

Title (en)

DOOR FOR A THRUST REVERSER WITH DOORS

Title (de)

TÜR FÜR EINE SCHUBUMKEHRVORRICHTUNG MIT TÜREN

Title (fr)

Porte pour inverseur de poussée à portes

Publication

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Application

EP 12810371 A 20121207

Priority

- FR 1162356 A 20111223
- FR 2012052837 W 20121207

Abstract (en)

[origin: WO2013093283A1] The present invention relates to a door (9) for a thrust reverser with doors comprising: - an internal surface and an external surface, -means (16) for deflecting the air flow, mobile in rotation about an axis (17) perpendicular to a front frame (12) of the door (9) between a retracted position and a deployed position, -means (21) for actuating said means (16) for deflecting. The door according to the invention is characterised in that said means (21) for actuating comprise: -a first connecting rod (29) connected by elastic means (25) to said means (16) for deflecting, -a second connecting rod (31) connected to said first connecting rod (29) and to said front frame (12), and -a third connecting rod (33) connected to the two previous connecting rods and to said means (16) for deflecting, said elastic means (25) being capable of opening the angle formed by said second and third connecting rods.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2013093283A1

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