

Title (en)

System for piloting an aircraft using pairs of lateral nozzles

Title (de)

Fluggerätesteuersystem mit Hilfe eines Paares von seitlichen Rohren

Title (fr)

Système pour le pilotage d'un engin volant à l'aide de paires de tuyères latérales

Publication

EP 2573504 B1 20150415 (FR)

Application

EP 12290307 A 20120920

Priority

FR 1102870 A 20110921

Abstract (en)

[origin: EP2573504A1] The system (6) has a gas generator connected to lateral nozzles (7) by a mobile sealing device (8), for controlling the passage of gas from the generator through the nozzles. The lateral nozzles are combined in pairs (P1-P4) so that the nozzles of the pairs are aligned on the same axis (A1) and arranged in opposition to each other. A single controllable sealing device is provided between two nozzles of each pair in association with the generator, to control the passage of gas through the nozzles in both directions.

IPC 8 full level

F42B 10/66 (2006.01)

CPC (source: EP US)

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DOCDB simple family (publication)

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