

Title (en)

DUAL-FLOW TURBINE ENGINE FOR AIRCRAFT WITH LOW NOISE EMISSION

Title (de)

DOPPELSTROMTURBINENTRIEBWERK FÜR FLUGZEUG MIT VERMINDERTER GERÄUSCHENTWICKLUNG

Title (fr)

TURBOMOTEUR À DOUBLE FLUX POUR AÉRONEF À ÉMISSION DE BRUIT RÉDUITE

Publication

**EP 2297445 A1 20110323 (FR)**

Application

**EP 09745916 A 20090430**

Priority

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Abstract (en)

[origin: WO2009138597A1] The invention relates to a dual-flow turbine engine for an aircraft with low noise emission, wherein the opening (6) for the cold flow (9) of the turbine engine is provided with short, narrow, and spaced chevrons (15) that penetrate deeply, like claws, into said cold flow (9).

IPC 8 full level

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CPC (source: EP US)

**F02K 1/386** (2013.01 - EP US); **F02K 1/48** (2013.01 - EP US); **F05D 2250/11** (2013.01 - EP US); **F05D 2250/13** (2013.01 - EP US); **F05D 2250/182** (2013.01 - EP US); **F05D 2250/184** (2013.01 - EP US)

Citation (search report)

See references of WO 2009138597A1

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DOCDB simple family (publication)

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