

Title (en)

ACOUSTIC PANEL FOR A JET ENGINE NACELLE WITH EMBEDDED ATTACHING MEANS

Title (de)

AKUSTIKPLATTE FÜR TRIEBWERKSGONDEL MIT ENGEBETTETEN BEFESTIGUNGSMITTELN

Title (fr)

PANNEAU ACOUSTIQUE POUR NACELLE DE TURBORÉACTEUR AVEC MOYENS DE FIXATION INTÉGRÉS

Publication

EP 2599078 A2 20130605 (FR)

Application

EP 11741643 A 20110707

Priority

- FR 1056136 A 20100727
- FR 2011051628 W 20110707

Abstract (en)

[origin: WO2012022869A2] The present invention relates to an acoustic panel (5) comprising at least one cellular core arranged between at least an internal skin and an external skin (53), characterized in that said external skin incorporates at least one fastener (61) able to collaborate in a disconnectable fashion with a complementary fastener associated with a structure to which it is to be attached.

IPC 8 full level

G10K 11/172 (2006.01); **B64D 33/02** (2006.01); **F02C 7/045** (2006.01); **F02K 1/82** (2006.01)

CPC (source: EP RU US)

B32B 3/10 (2013.01 - US); **B64D 33/02** (2013.01 - EP US); **B64D 33/06** (2013.01 - EP US); **F01D 25/243** (2013.01 - EP RU US); **F01D 25/28** (2013.01 - EP US); **F02C 7/045** (2013.01 - EP RU US); **F02K 1/44** (2013.01 - EP RU US); **F02K 1/827** (2013.01 - EP RU US); **G10K 11/172** (2013.01 - EP US); **B64D 2033/0206** (2013.01 - EP US); **B64D 2033/0286** (2013.01 - EP US); **F05B 2260/301** (2013.01 - EP US); **F05D 2220/36** (2013.01 - EP US); **F05D 2250/283** (2013.01 - EP US); **F05D 2300/603** (2013.01 - EP US); **Y02T 50/60** (2013.01 - EP US)

Citation (search report)

See references of WO 2012022869A2

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

FR 2963469 A1 20120203; **FR 2963469 B1 20120727**; BR 112013000154 A2 20160524; CA 2803746 A1 20120223; CN 103003872 A 20130327; CN 103003872 B 20150701; EP 2599078 A2 20130605; RU 2013107955 A 20140910; RU 2579785 C2 20160410; US 2013133977 A1 20130530; US 8579078 B2 20131112; WO 2012022869 A2 20120223; WO 2012022869 A3 20120405

DOCDB simple family (application)

FR 1056136 A 20100727; BR 112013000154 A 20110707; CA 2803746 A 20110707; CN 201180036251 A 20110707; EP 11741643 A 20110707; FR 2011051628 W 20110707; RU 2013107955 A 20110707; US 201313749215 A 20130124