

Title (en)
Shim for a turbine engine blade

Title (de)
Zwischenstück für eine Schaufel eines Turbinentriebwerks

Title (fr)
Clinquant pour aube de turboréacteur

Publication
EP 1764480 A1 20070321 (FR)

Application
EP 06120645 A 20060914

Priority
FR 0509420 A 20050915

Abstract (en)
The liner (20) for the root of a turbine blade (14), having two branches (21A, 21B) that cover the side of the root (16) and lugs (22) that fold over its edges, has the lugs joined by a connecting piece (24) to prevent them from unfolding and allowing the edges of the liner to move apart. The connecting piece can be in the form of a slideway that receives the ends of the two lugs, or a supple plate with at least one section that can be curved or folded.

IPC 8 full level
F01D 5/30 (2006.01); **F04D 29/32** (2006.01)

CPC (source: EP US)
F01D 5/3092 (2013.01 - EP US); **F04D 29/322** (2013.01 - EP US)

Citation (search report)

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- [A] US 2971743 A 19610214 - WELSH HARVEY W
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- [A] GB 1355554 A 19740605 - GEN ELECTRIC

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Designated contracting state (EPC)
DE ES FR GB IT NL

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1764480 A1 20070321; **EP 1764480 B1 20081105**; CA 2558759 A1 20070315; CA 2558759 C 20130305; CN 1932251 A 20070321; CN 1932251 B 20100929; DE 602006003493 D1 20081218; ES 2317437 T3 20090416; FR 2890684 A1 20070316; FR 2890684 B1 20071207; JP 2007077993 A 20070329; JP 5068049 B2 20121107; RU 2006133128 A 20080320; RU 2413072 C2 20110227; US 2010226777 A1 20100909; US 7938626 B2 20110510

DOCDB simple family (application)
EP 06120645 A 20060914; CA 2558759 A 20060912; CN 200610154161 A 20060915; DE 602006003493 T 20060914; ES 06120645 T 20060914; FR 0509420 A 20050915; JP 2006248977 A 20060914; RU 2006133128 A 20060914; US 51901506 A 20060912