

Title (en)

Flame arrester and method for its production

Title (de)

Flammensperreinsatz und Verfahren zu seiner Herstellung

Title (fr)

Dispositif d'arrêt de flamme et son procédé de fabrication

Publication

**EP 1864694 B1 20110601 (DE)**

Application

**EP 07007474 A 20070412**

Priority

DE 102006026510 A 20060606

Abstract (en)

[origin: DE102006026510B3] Producing a flame barrier insert by coiling a flat metal strip (1) and a corrugated metal strip (2) in a spiral so there are contact zones (3) and fluid-traversable gaps (4) between the two strips comprises providing the coil with a coating (5) to fix the contact zones. An independent claim is also included for a flame barrier insert as above.

IPC 8 full level

**A62C 4/02** (2006.01)

CPC (source: EP KR US)

**A62C 4/00** (2013.01 - KR); **A62C 4/02** (2013.01 - EP KR US)

Cited by

RU189242U1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**US 2007279825 A1 20071206; US 8092213 B2 20120110;** AT E511409 T1 20110615; BR PI0702339 A 20080219; CA 2588403 A1 20071206; CA 2588403 C 20131022; DE 102006026510 B3 20070524; DK 1864694 T3 20110829; EP 1864694 A1 20071212; EP 1864694 B1 20110601; HK 1111643 A1 20080815; JP 2007327737 A 20071220; JP 5043510 B2 20121010; KR 20070116726 A 20071211; NO 20072014 L 20071207; PL 1864694 T3 20111031; TW 200800435 A 20080101; TW I361115 B 20120401

DOCDB simple family (application)

**US 75518507 A 20070530;** AT 07007474 T 20070412; BR PI0702339 A 20070516; CA 2588403 A 20070511; DE 102006026510 A 20060606; DK 07007474 T 20070412; EP 07007474 A 20070412; HK 08106414 A 20080611; JP 2007137869 A 20070524; KR 20070054602 A 20070604; NO 20072014 A 20070419; PL 07007474 T 20070412; TW 96113733 A 20070419