

Title (en)

FLUELESS FIREPLACE FOR SOOT-FREE BURNING OF FUEL TO CREATE A WALL SHAPED FLAME

Title (de)

ABZUGSFREIER KAMIN FÜR DAS RUSSFREIE ABBRENNEN EINES FEUERMITTELS ZUR GENERIERUNG EINTEILIGER FEUERWÄNDE

Title (fr)

FOYER POUR COMBUSTIBLE SANS SUIE, DÉPOURVU DE DISPOSITIF DE TIRAGE ET GÉNÉRANT UNE FLAMME UNITAIRE EN FORME DE MUR

Publication

EP 2129968 B1 20171018 (DE)

Application

EP 08715498 A 20080213

Priority

- DE 2008000285 W 20080213
- EP 07090032 A 20070213
- EP 08715498 A 20080213

Abstract (en)

[origin: EP1959198A1] The unvented chimney has a chimney which has a high-grade steel tank. A glass fiber band is provided, which is operationally connected and a fire medium is selected from the group of alcohol and fuel gels. The glass fiber band is fiber braided and is positioned at the high-grade steel tank, to transport the fire medium and can exhaust gases, where it is wick functioned. An independent claim is also included for a kit for producing an unvented chimney.

IPC 8 full level

F24C 5/04 (2006.01); **F23D 3/02** (2006.01)

CPC (source: EP)

F23D 3/02 (2013.01); **F24C 5/04** (2013.01); **F23D 2900/03082** (2013.01)

Citation (examination)

- US 4793321 A 19881227 - RAFFORD CHARLES R [US], et al
- FR 482678 A 19170412 - HENRI LABROT BROUSSE [FR]
- DE 1451384 A1 19690116 - KARMA LTD
- US 4850858 A 19890725 - BLANKENSHIP ROBERT J [US], et al
- DE 20303677 U1 20030731 - SCHILLER WOLFGANG [DE]

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1959198 A1 20080820; EP 2129968 A1 20091209; EP 2129968 B1 20171018; NO 2129968 T3 20180317; PL 2129968 T3 20180330; WO 2008098571 A1 20080821; WO 2008098571 A8 20081106

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