

Title (en)
GENERATOR STOVE

Title (de)
GENERATOROFEN

Title (fr)
RÉCHAUD DE GÉNÉRATEUR

Publication
EP 3355003 A1 20180801 (EN)

Application
EP 18153756 A 20180126

Priority
GB 201701323 A 20170126

Abstract (en)
A combustion apparatus such as a stove 10 with a combustion chamber 12. A thermoelectric generator 24 is provided to convert heat energy to electricity. A passage 16 extends upwardly on the rear of the combustion chamber 12 for cool air to pass thereup and be warmed, with the generator 24 located between the passage 16 and the combustion chamber 12.

IPC 8 full level
F25B 21/02 (2006.01)

CPC (source: EP)
F25B 21/02 (2013.01); **F23M 2900/13003** (2013.01); **F25J 2270/908** (2013.01)

Citation (search report)

- [X] US 2015201805 A1 20150723 - CEDAR JONATHAN N [US], et al
- [X] WO 2016128608 A1 20160818 - HAWUPRO OY [FI]
- [X] WO 2008001276 A2 20080103 - KONINKL PHILIPS ELECTRONICS NV [NL], et al
- [X] US 2009025703 A1 20090129 - VAN DER SLUIS PAUL [NL], et al
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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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3355003 A1 20180801; GB 201701323 D0 20170315

DOCDB simple family (application)
EP 18153756 A 20180126; GB 201701323 A 20170126