

Title (en)

HEAT EXCHANGER FOR THERMOELECTRIC APPLICATIONS

Title (de)

WÄRMETAUSCHER FÜR THERMOELEKTRISCHE ANWENDUNGEN

Title (fr)

ECHANGEUR THERMIQUE DESTINE A DES APPLICATIONS THERMOELECTRIQUES

Publication

**EP 1924809 A1 20080528 (EN)**

Application

**EP 05792689 A 20050825**

Priority

US 2005030389 W 20050825

Abstract (en)

[origin: WO2007024229A1] A thermoelectric system (10) for pumping heat having at least one foam heat exchanger (45) is provided that enhances heat transfer away</>from the system (10) to increase overall system efficiency and performance of the system.

IPC 8 full level

**F25B 21/02** (2006.01); **F28F 7/00** (2006.01)

CPC (source: EP US)

**F25B 21/02** (2013.01 - EP US); **F28F 13/003** (2013.01 - EP US); **H10N 10/13** (2023.02 - EP US); **F25B 2321/0251** (2013.01 - EP US)

Citation (search report)

See references of WO 2007024229A1

Designated contracting state (EPC)

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DOCDB simple family (publication)

**WO 2007024229 A1 20070301**; CA 2620479 A1 20070301; CN 101292125 A 20081022; EP 1924809 A1 20080528; US 2010218512 A1 20100902

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**US 2005030389 W 20050825**; CA 2620479 A 20050825; CN 200580051846 A 20050825; EP 05792689 A 20050825; US 99096405 A 20050825