

Efficient and Light Weight Thermoelectric Waste Heat Recovery System

Disclosure Number

200802197

Technology Summary

An on-board thermoelectric vehicle system for generating electrical energy using a heated fluid stream includes a body of high conductivity foam shaped and located to increase heat transfer from the heated fluid stream to increase efficiency of the thermoelectric device.

Inventor

WANG, HSIN

Materials Science and Technology Div

Licensing Contact

DETRANA, ALEXANDER G

UT-Battelle, LLC

Oak Ridge National Laboratory

Rm 139, Bldg 4500N, MS: 6196

1 Bethel Valley Road

Oak Ridge, TN 37831

Office Phone: (865) 576-9682

E-mail: DETRANAAG@ORNL.GOV

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