

Title (en)
A TUBULAR HEAT EXCHANGER

Title (de)
RÖHRENFÖRMIGER WÄRMETAUSCHER

Title (fr)
ÉCHANGEUR DE CHALEUR TUBULAIRE

Publication
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Application
EP 13749741 A 20130215

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Abstract (en)
[origin: US2013206355A1] In one embodiment, the invention relates to a heat exchanger suitable for use with a thermodynamic cycle-based machine such as an engine, an energy conversion machine, a cooling machine or other suitable systems and machines. The heat exchanger can include one or more tubes arranged to form a heat exchanger. In one embodiment, a unitary tube is used. The heat exchanger can include a canister that includes a regenerator material. The canister can be in thermal communication with a working material and a containment vessel having a containment chamber in one embodiment.

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Citation (search report)
• [X] US 4736586 A 19880412 - KAWAJIRI KAZUHIKO [JP], et al
• See references of WO 2013123381A1

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