Accepted Manuscript

Title: Simulation of solid-state magnetocaloric refrigeration systems with Peltier elements as thermal diodes

Author: Behzad Monfared

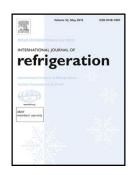
PII: S0140-7007(16)30373-5

DOI: http://dx.doi.org/doi: 10.1016/j.ijrefrig.2016.11.007

Reference: JIJR 3475

To appear in: International Journal of Refrigeration

Received date: 17-8-2016 Revised date: 8-11-2016 Accepted date: 13-11-2016



Please cite this article as: Behzad Monfared, Simulation of solid-state magnetocaloric refrigeration systems with Peltier elements as thermal diodes, *International Journal of Refrigeration* (2016), http://dx.doi.org/doi: 10.1016/j.ijrefrig.2016.11.007.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

ACCEPTED MANUSCRIPT

Simulation of solid-state magnetocaloric refrigeration systems with Peltier elements as thermal diodes

Behzad Monfared^{a,*}

E-mail address: <u>behzadam@kth.se</u> (Behzad Monfared)

^a KTH Royal Institute of Technology, School of Industrial Engineering and Management, Department of Energy Technology, Brinellvägen 68, SE-100 44 Stockholm, Sweden

^{*} Corresponding author. Tel.: +46 8 790 81 54; fax.: +46 8 20 41 61.

Download English Version:

https://daneshyari.com/en/article/5017318

Download Persian Version:

https://daneshyari.com/article/5017318

<u>Daneshyari.com</u>