

Accepted Manuscript

Numerical investigation of rectangular thermal energy storage units with multiple phase change materials

Siamak Hoseinzadeh, Ali J. Chamkha



PII: S0167-7322(18)33805-4
DOI: [doi:10.1016/j.molliq.2018.08.128](https://doi.org/10.1016/j.molliq.2018.08.128)
Reference: MOLLIQ 9573
To appear in: *Journal of Molecular Liquids*
Received date: 23 July 2018
Accepted date: 23 August 2018

Please cite this article as: Siamak Hoseinzadeh, Ali J. Chamkha , Numerical investigation of rectangular thermal energy storage units with multiple phase change materials. Molliq (2018), doi:[10.1016/j.molliq.2018.08.128](https://doi.org/10.1016/j.molliq.2018.08.128)

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.

Numerical investigation of rectangular thermal energy storage units with multiple phase change materials

Siamak Hoseinzadeh¹, Ali J. Chamkha^{2,3}

¹*Young Researchers and Elite Club, West Tehran Branch, Islamic Azad University, Tehran, Iran*

²*Mechanical Engineering Department, Prince Sultan Endowment for Energy and Environment, Prince Mohammad Bin Fahd University, Al-Khobar 31952, Saudi Arabia*

³*RAK Research and Innovation Center, American University of Ras Al Khaimah, United Arab Emirates*

Conflict of Interest Statement

We declare that we have no financial or personal relationships with other people or organizations that could inappropriately influence (bias) our work.

Siamak Hoseinzadeh

Ali J. Chamkha

Corresponding Author: Siamak Hoseinzadeh

Email: Hoseinzadeh.siamak@gmail.com

Tel.: +989375361451

Download English Version:

<https://daneshyari.com/en/article/10141627>

Download Persian Version:

<https://daneshyari.com/article/10141627>

[Daneshyari.com](https://daneshyari.com)