Accepted Manuscript

Title: Transport Properties of a Traveling Wave Packet through Rectangular Quantum Wells and Barriers

Authors: M. Vatan, B. Farnam, M. Solaimani, S.M.A. Aleomraninejad

PII: S0030-4026(17)30192-4

DOI: http://dx.doi.org/doi:10.1016/j.ijleo.2017.02.049

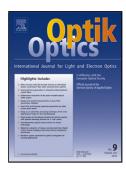
Reference: IJLEO 58865

To appear in:

Received date: 26-11-2016 Accepted date: 14-2-2017

Please cite this article as: M.Vatan, B.Farnam, M.Solaimani, S.M.A.Aleomraninejad, Transport Properties of a Traveling Wave Packet through Rectangular Quantum Wells and Barriers, Optik - International Journal for Light and Electron Optics http://dx.doi.org/10.1016/j.ijleo.2017.02.049

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

Transport Properties of a Traveling Wave Packet through Rectangular Quantum Wells and Barriers

M. Vatan§, B. Farnam§, M. Solaimani^{1*}, S.M.A. Aleomraninejad§

§Department of Mathematics, Faculty of Science, Qom University of Technology, Qom, Iran.

*Department of Physics, Faculty of Science, Qom University of Technology, Qom, Iran.

¹ Corresponding Aouthor: Tel:+98-025-36641601, Email: <u>Solaimani.mehdi@gmail.com</u>, <u>Solaimani@qut.ac.ir</u>

Download English Version:

https://daneshyari.com/en/article/5026083

Download Persian Version:

https://daneshyari.com/article/5026083

<u>Daneshyari.com</u>