### Accepted Manuscript

Effect of different cadmium salts on the properties of chemical-bath-deposited CdS thin films and Cu(InGa)Se2 solar cells

Alhammadi Salh, Kyeongchan Moon, Hyeonwook Park, Woo Kyoung Kim

PII: S0040-6090(17)30045-7

DOI: doi: 10.1016/j.tsf.2017.01.035

Reference: TSF 35747

To appear in: Thin Solid Films

Received date: 13 August 2015 Revised date: 15 January 2017 Accepted date: 19 January 2017



Please cite this article as: Alhammadi Salh, Kyeongchan Moon, Hyeonwook Park, Woo Kyoung Kim, Effect of different cadmium salts on the properties of chemical-bath-deposited CdS thin films and Cu(InGa)Se2 solar cells. The address for the corresponding author was captured as affiliation for all authors. Please check if appropriate. Tsf(2017), doi: 10.1016/j.tsf.2017.01.035

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**

# Effect of different cadmium salts on the properties of chemical-bath-deposited CdS thin films and $Cu(InGa)Se_2$ solar cells

Alhammadi Salh, Kyeongchan Moon, Hyeonwook Park and Woo Kyoung Kim\*

School of Chemical Engineering, Yeungnam University, Gyeongsan, Gyeongbuk 712-749,

Republic of Korea

<sup>\*</sup>Corresponding author: Prof. Woo Kyoung Kim, address: School of Chemical Engineering, Yeungnam University, Gyeongsan, Gyeongbuk 712-749, Republic of Korea, tel.: 82-53-810-2514, fax: 82-53-810-4631, e-mail: wkim@ynu.ac.kr

#### Download English Version:

## https://daneshyari.com/en/article/5466322

Download Persian Version:

https://daneshyari.com/article/5466322

Daneshyari.com