Accepted Manuscript

On the potential of Er-doped AIN film as luminescence sensing layer for multilayer AI/ AIN coating health monitoring

Liping Fang, Anyi Yin, Shengfa Zhu, Jingjing Ding, Lin Chen, Dongxu Zhang, Zhen Pu, Tianwei Liu

PII: S0925-8388(17)32904-3

DOI: 10.1016/j.jallcom.2017.08.174

Reference: JALCOM 42931

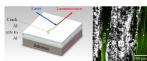
To appear in: Journal of Alloys and Compounds

Received Date: 12 June 2017
Revised Date: 16 August 2017
Accepted Date: 17 August 2017

Please cite this article as: L. Fang, A. Yin, S. Zhu, J. Ding, L. Chen, D. Zhang, Z. Pu, T. Liu, On the potential of Er-doped AlN film as luminescence sensing layer for multilayer Al/AlN coating health monitoring, *Journal of Alloys and Compounds* (2017), doi: 10.1016/j.jallcom.2017.08.174.

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.







Download English Version:

https://daneshyari.com/en/article/5458860

Download Persian Version:

https://daneshyari.com/article/5458860

<u>Daneshyari.com</u>