Accepted Manuscript

Title: Enhanced high temperature oxidation resistance for γ -TiAl alloy with electrodeposited SiO₂ film

Authors: Lian-Kui Wu, Wei-Yao Wu, Jia-Lin Song, Guang-Ya Hou, Hua-Zhen Cao, Yi-Ping Tang, Guo-Qu Zheng

 PII:
 S0010-938X(17)31796-1

 DOI:
 https://doi.org/10.1016/j.corsci.2018.05.025

 Reference:
 CS 7537

To appear in:

Received date:	3-10-2017
Revised date:	13-4-2018
Accepted date:	23-5-2018

Please cite this article as: Wu L-Kui, Wu W-Yao, Song J-Lin, Hou G-Ya, Cao H-Zhen, Tang Y-Ping, Zheng G-Qu, Enhanced high temperature oxidation resistance for γ -TiAl alloy with electrodeposited SiO₂ film, *Corrosion Science* (2018), https://doi.org/10.1016/j.corsci.2018.05.025

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

Enhanced high temperature oxidation resistance for γ -TiAl alloy

with electrodeposited SiO₂ film

Lian-Kui Wu*, Wei-Yao Wu, Jia-Lin Song, Guang-Ya Hou, Hua-Zhen Cao, Yi-Ping Tang

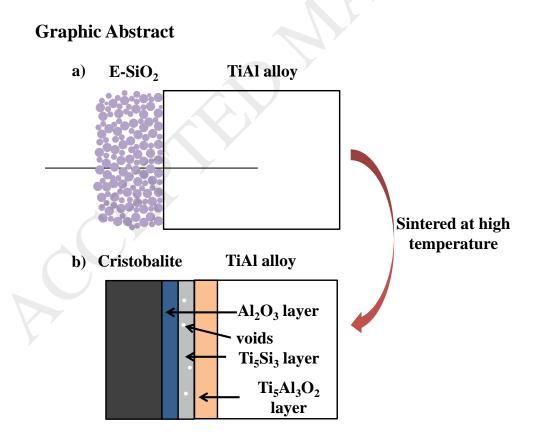
and Guo-Qu Zheng*

College of Materials Science and Engineering, Zhejiang University of Technology,

Hangzhou 310014, China

*: Corresponding author. E-mail: <u>lkwu@zjut.edu.cn</u> (Lian-Kui Wu) <u>zhenggq@zjut.edu.cn</u> (Guo-Qu

Zheng)



Download English Version:

https://daneshyari.com/en/article/7893445

Download Persian Version:

https://daneshyari.com/article/7893445

Daneshyari.com