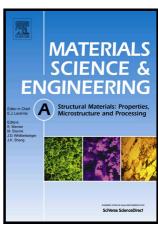
Author's Accepted Manuscript

Room temperature grain boundary sliding behavior of fine-grained Mg-Mn alloys

Hidetoshi Somekawa, Dudekula Althaf Basha, Alok Singh



www.elsevier.com/locate/msea

PII: S0921-5093(18)30799-8

DOI: https://doi.org/10.1016/j.msea.2018.06.015

Reference: MSA36570

To appear in: Materials Science & Engineering A

Received date: 18 May 2018 Revised date: 1 June 2018 Accepted date: 4 June 2018

Cite this article as: Hidetoshi Somekawa, Dudekula Althaf Basha and Alok Singh, Room temperature grain boundary sliding behavior of fine-grained Mg-Mn alloys, *Materials Science & Engineering A*, https://doi.org/10.1016/j.msea.2018.06.015

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 galley proof before it is published in its final citable 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

Room temperature grain boundary sliding behavior of fine-grained Mg-Mn alloys

Hidetoshi SOMEKAWA*, Dudekula Althaf BASHA and Alok SINGH

Research Center for Structural Materials, National Institute for Materials Science, 1-2-1 Sengen, Tsukuba, Ibaraki, 305-0047, Japan

*Corresponding author (H. Somekawa)

E-mail: SOMEKAWA.Hidetoshi@nims.go.jp

Accepted manuscrip Tel: +81-29-859-2473/Fax: +81-29-859-2601

Download English Version:

https://daneshyari.com/en/article/7971818

Download Persian Version:

https://daneshyari.com/article/7971818

<u>Daneshyari.com</u>