Accepted Manuscript

Fabrication of sintered tungsten by spark plasma sintering and investigation of thermal stability



Jonghyun Choi, Hyun-Min Sung, Ki-Baek Roh, Seong-Hyeon Hong, Gon-Ho Kim, Heung Nam Han

PII:	S0263-4368(17)30413-4
DOI:	doi: 10.1016/j.ijrmhm.2017.08.013
Reference:	RMHM 4501
To appear in:	International Journal of Refractory Metals and Hard Materials
Received date:	28 June 2017
Revised date:	10 August 2017
Accepted date:	16 August 2017

Please cite this article as: Jonghyun Choi, Hyun-Min Sung, Ki-Baek Roh, Seong-Hyeon Hong, Gon-Ho Kim, Heung Nam Han, Fabrication of sintered tungsten by spark plasma sintering and investigation of thermal stability, *International Journal of Refractory Metals and Hard Materials* (2017), doi: 10.1016/j.ijrmhm.2017.08.013

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

Article structure: Revised paper

Fabrication of sintered tungsten by spark plasma sintering and investigation of thermal stability

Jonghyun Choi^{a,1}, Hyun-Min Sung^{a,1}, Ki-Baek Roh^b, Seong-Hyeon Hong^a, Gon-Ho Kim^b and Heung Nam Han^{a,*}

^a Department of Materials Science and Engineering and Research Institute of Advanced Materials, Seoul National University, Seoul 08826, Republic of Korea
^b Department of Nuclear Engineering, Seoul National University, Seoul 08826, Republic of Korea

J. Choi and H.-M. Sung contributed equally to this work

* Corresponding author : Prof. H.N. Han (E-mail: hnhan@snu.ac.kr, tel.: +82-2-880-9240) Download English Version:

https://daneshyari.com/en/article/5457824

Download Persian Version:

https://daneshyari.com/article/5457824

Daneshyari.com