Accepted Manuscript

Viscoelastic properties of a 3D-Printable high-dielectric paste with surface-modified $\mbox{\sc BaTiO}_3$

Jae Yun Park, Yi Young Kang, Hyun Woo Yoon, No Kyun Park, Yejin Jo, Sunho Jeong, Jong Chan Won, Yun Ho Kim

PII: S0266-3538(17)31703-7

DOI: 10.1016/j.compscitech.2018.02.042

Reference: CSTE 7118

To appear in: Composites Science and Technology

Received Date: 14 July 2017

Revised Date: 29 January 2018 Accepted Date: 28 February 2018

Please cite this article as: Park JY, Kang YY, Yoon HW, Park NK, Jo Y, Jeong S, Won JC, Kim YH, Viscoelastic properties of a 3D-Printable high-dielectric paste with surface-modified BaTiO₃, *Composites Science and Technology* (2018), doi: 10.1016/j.compscitech.2018.02.042.

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.



CCEPTED MANUSCRIPT

- Viscoelastic Properties of a 3D-Printable High-
- Dielectric Paste with Surface-Modified BaTiO₃ 2
- Jae Yun Park ^{a, b}, Yi Young Kang ^a, Hyun Woo Yoon ^a, No Kyun Park ^a, Yejin Jo ^a, Sunho Jeong 3
- ^{a, b}, Jong Chan Won ^{a, b, *}, Yun Ho Kim ^{a, b, *} 4
- ^a Division of Advanced Materials, Korea Research Institute of Chemical Technology, Daejeon 5
- 34114, Republic of Korea 6

8

9

11 12

- ^b KRICT School, University of Science and Technology, 34113 Daejeon, Republic of Korea 7
- * Corresponding Author. E-mail: yunho@krict.re.kr (Y. H. K.), jcwon@krict.re.kr (J. C. W.). 10

Download English Version:

https://daneshyari.com/en/article/7214577

Download Persian Version:

https://daneshyari.com/article/7214577

<u>Daneshyari.com</u>