

Supplementary Materials

Studies on Chemical IR Images of Poly(hydroxybutyrate-co-hydroxyhexanoate)/Poly(ethylene glycol) Blends and Two-Dimensional Correlation Spectroscopy

Yeonju Park¹, Sila Jin¹, Yujeong Park¹, Soo Min Kim¹, Isao Noda^{2,3,*}, Boknam Chae,⁴ and Young Mee Jung^{1,*}

¹ Department of Chemistry, Institute for Molecular Science and Fusion Technology, Kangwon National University, Chuncheon 24341, Korea; ymjung@kangwon.ac.kr

² Department of Materials Science and Engineering, University of Delaware, Newark, DE 19716, USA; noda@udel.edu

³ Danimer Scientific, 140 Industrial Blvd. Bainbridge, GA 39817, USA; noda@udel.edu

⁴ Pohang Accelerator Laboratory, POSTECH, Pohang 37673, Korea; cbn@postech.ac.kr

* Correspondence: noda@udel.edu (I.N.), ymjung@kangwon.ac.kr; Tel.: +82-33-250-8495 (Y.M.J.)

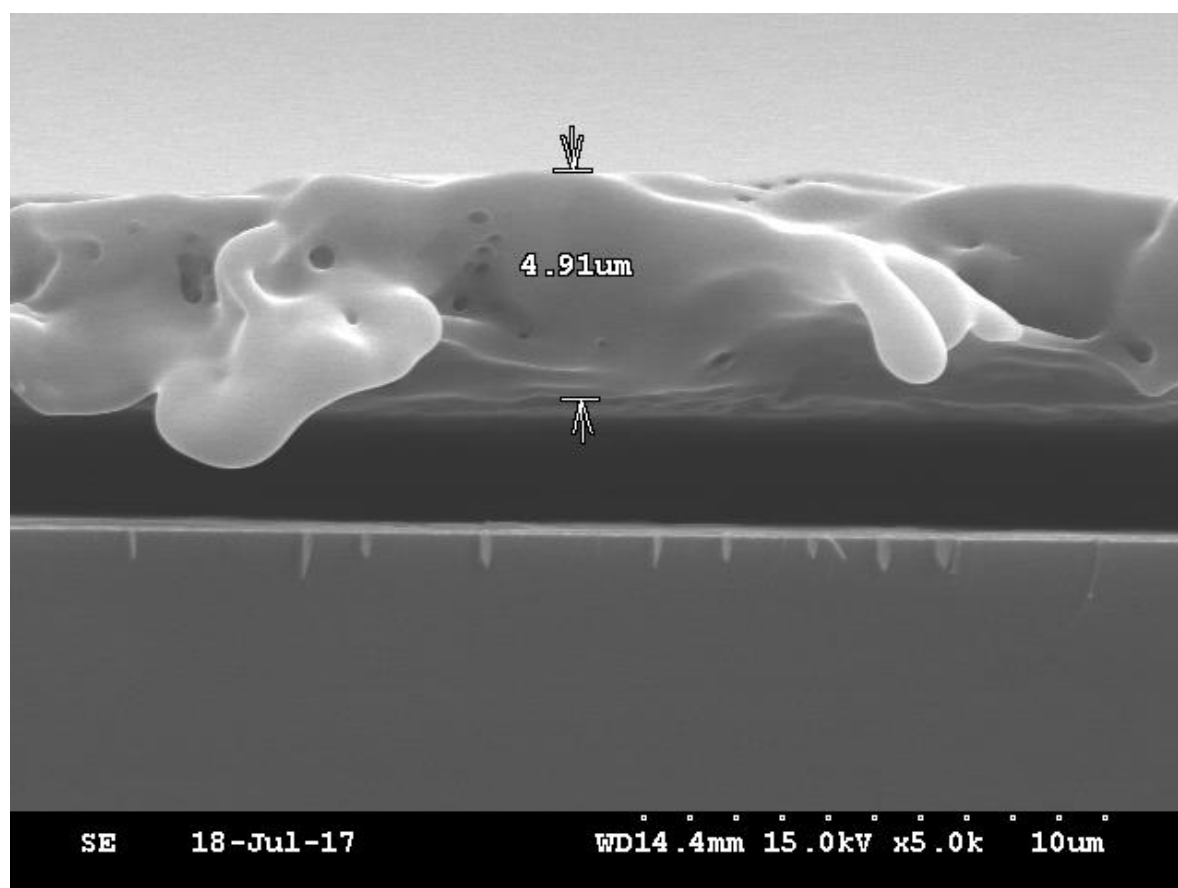


Figure S1. SEM image of cross section of spin-coated PHBHx/PEG=70/30 blend film on Pt wafer. The arrow indicates the thickness of the PHBHx/PEG=70/30 blend film.