

**Fig. 5** Scanning electron microscopy micrograph of fracture surface of HA sample after tensile adhesion strength test; the failure occurred in epoxy, between the HAp coating and epoxy, and between Ti substrate and the HAp coating.

Reference

B.-D. Hahn, D.-S. Park, J.-J. Choi, J. Ryu, W.-H. Yoon, K.-H. Kim, C. Park, and H.-E. Kim, "Dense Nanostructured Hydroxyapatite Coating on Titanium by Aerosol Deposition," *J. Am. Ceram. Soc.*, **92** [3] 683-87 (2009).