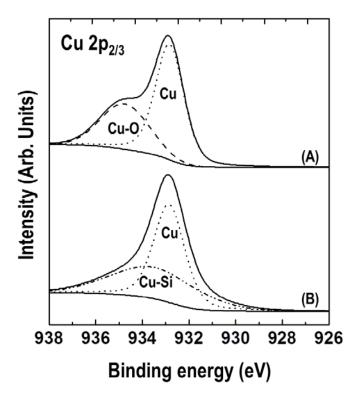
## **Supplementary Materials**

Adhesion enhancement of ink-jet printed conductive copper patterns on a flexible substrate

By Young-In Lee and Yong-Ho Choa\*



**Fig. S1.** XPS spectra showing Cu  $2p_{3/2}$  states in ink-jet printed Cu films fabricated from Cu complex ion ink (A) without and (B) with APS.