Electronic Supplementary Information file

Multi-purpose Overcoating Layers Based on PVA/Silane Hybrid Composites for Highly Transparent, Flexible, and Durable AgNW/PEDOT:PSS Films

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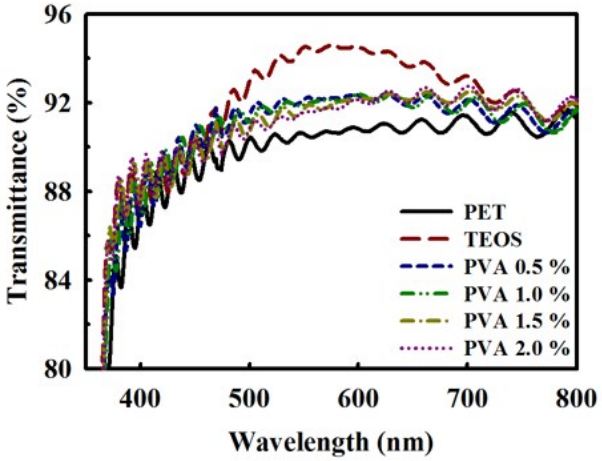

Fig. S1 The transmittance spectra of PET and TEOS+PVA hybrid overcoating layers of PET with different PVA compositions.

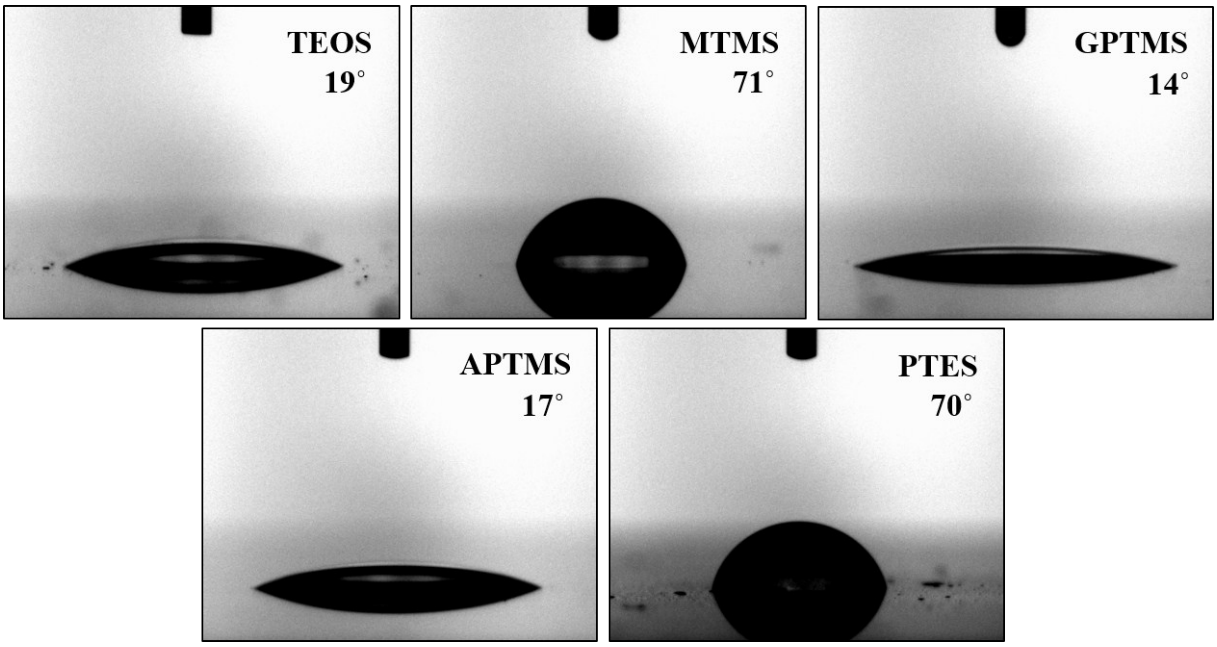

Fig. S2. The water contact angle images of various silica overcoating layers.

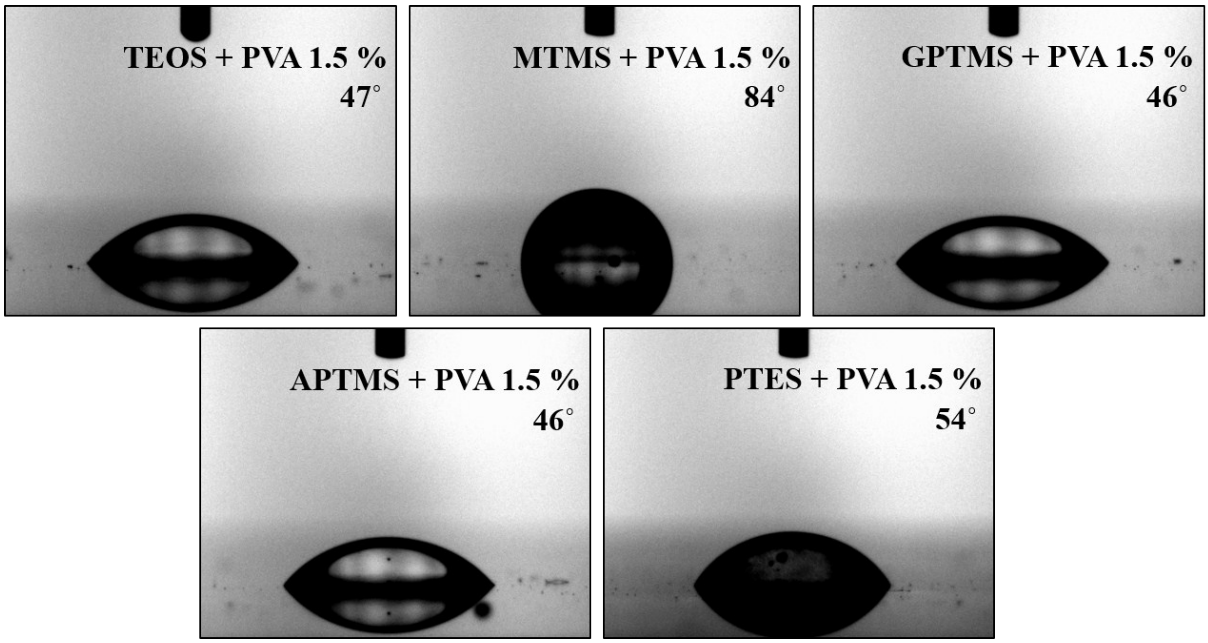

Fig. S3 The water contact angle images of hybrid overcoating layers prepared using various silica sols.

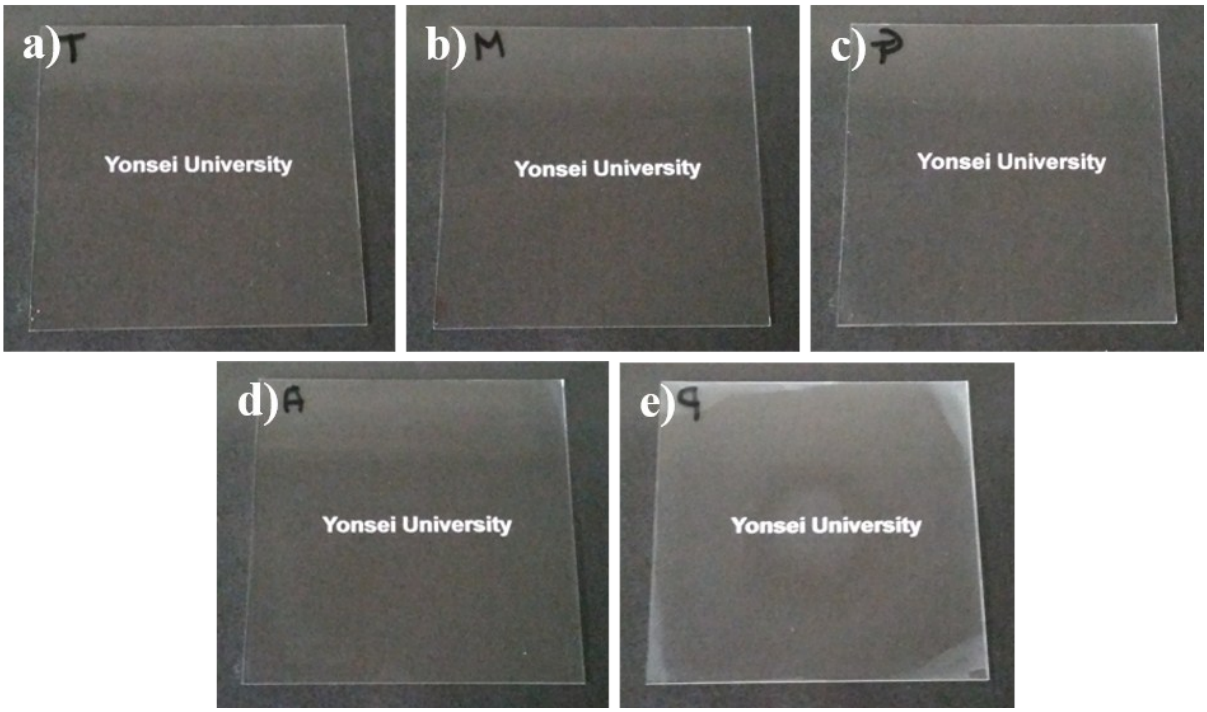

Fig. S4 The photographic images of a) TEOS, b) MTMS, c) GPTMS, d) APTMS, and e) PTES film.