Quantum Dot Ink for Stationery Pen, Stamp and Inkjet Printer

We have made quantum dot ink for stationery pen, stamp for the first time in the world (with our company investigation). We have also made quantum dot inkjet ink. These are based on graphene quantum dot ink in water. We are also challenging to make quantum dot ink with another quantum dot in another solvent.

Quantum dot ink for pen and stamp on normal paper (left) under normal light (right) under UV illumination

Quantum dot inkjet ink (left) under normal light (middle) on normal paper under UV light illumination (right) on PET film under UV light illumination. These inkjet inks are printed with ordinary EPSON printer for home and office.