Fig. S1 (a) Micrograph of arrayed working electrodes fabricated at the basal plate of the stamp. (b) Fluorescence micrograph of FN-Cy2 selectively patterned on the Hep/PEI substrate at 50 s of electrolysis using a flat agarose sheet (200 μm thick). (c) Schematic illustrations of the oxidant diffusion in the case without bumps.