Supplementary Information for Lab on a Chip

Fusion and sorting of two parallel trains of droplets by using a railroad-like channel network and guiding tracks

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Supplementary Figure

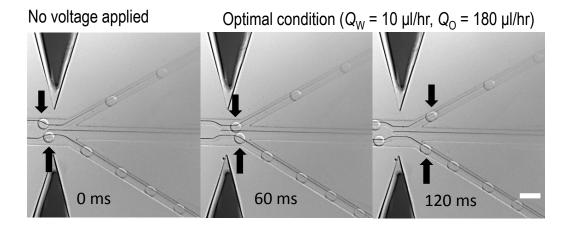


Fig. S2 Without the voltage application, synchronized droplets are not fused and sorted to the side outlets. The scale bar is $200 \mu m$.