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(54) Title: SPECTRALLY DISTINCT MICROBEADS USING LASER PARTICLES

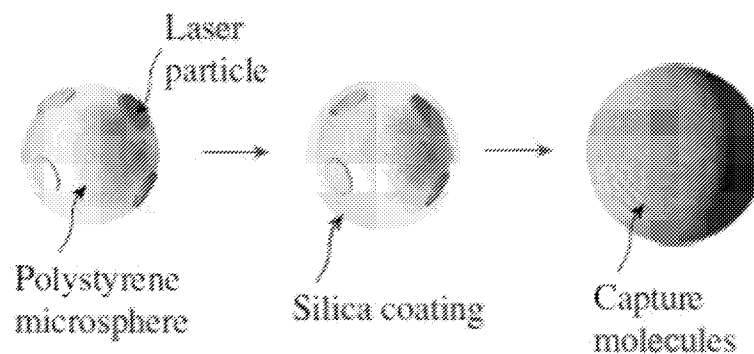


FIG. 3A

(57) Abstract: An apparatus for optical barcoding including: a microbead comprising one or more laser particles, the microbead being configured to generate one or more stimulated emission peaks when energetically excited.

