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(54) Title: SAMPLE SPREADING AND LOADING LAYER FOR DRY SLIDE

(57) Abstract: Highly reflective, low density, permeable spreading layers for the transport, manipulation and analysis of liquid are provided, as well as articles that incorporate one or more of such permeable spreading layers and related methods. Spreading layers can, in one aspect, include hollow glass microspheres and a polymeric binder, in which the polymeric spreading layer has high reflectivity and low density.

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