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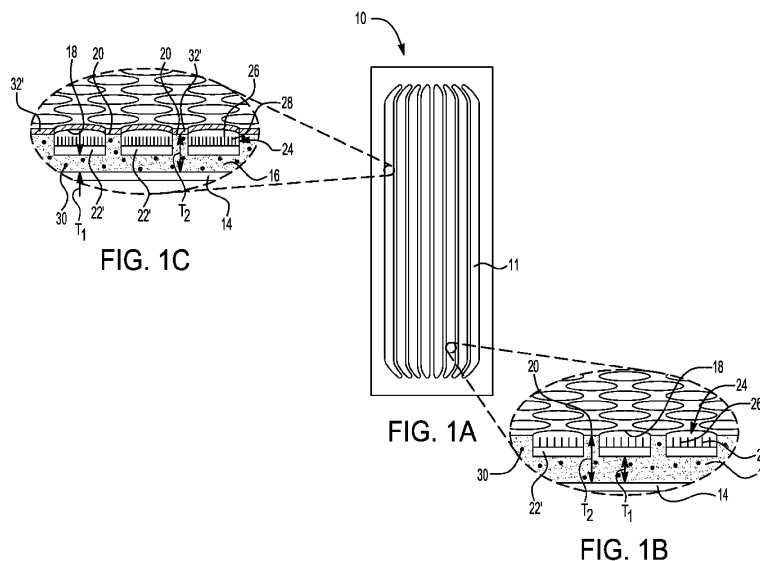
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(54) Title: METHODS FOR MAKING FLOW CELLS



(57) Abstract: In an example of a method of making a flow cell, a functional material is deposited over a resin layer including depressions separated by interstitial regions. The resin layer includes an ultraviolet (UV) light blocking additive. The depressions overlie a first portion of the resin layer having a first thickness, and the interstitial regions overlie a second portion of the resin layer having a second thickness that is greater than the first thickness. The functional material is susceptible to interaction with the resin layer when exposed to UV light. A predetermined UV light dosage is directed through the resin layer, whereby the functional material within the depressions is exposed to the UV light and attaches to the resin layer within the depressions. The functional material overlying the interstitial regions is blocked from being exposed to the UV light by the second resin portion.

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