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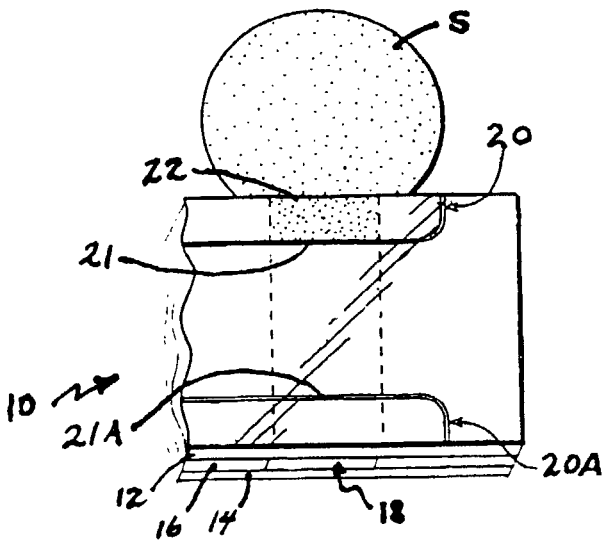
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(54) Title: CAPILLARY FLOW CONTROL IN A MEDICAL DIAGNOSTIC DEVICE



(57) Abstract: A medical diagnostic device for measuring an analyte concentration in a sample of a biological fluid includes a capillary flow channel in the device to convey the sample from an inlet to a second region. The flow channel has a capillary dimension in at least one direction. A stop junction in the flow channel has a boundary region that has a dimension that is greater in that direction and forms an angle that points toward the sample inlet.

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