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(54) Title: KINK-RESISTANT EXPANDABLE SHEATH

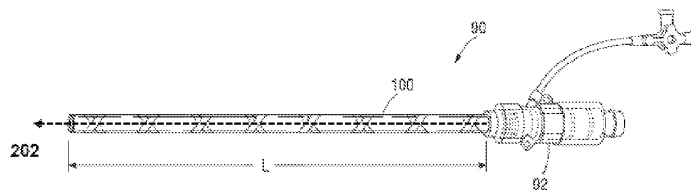


FIG. 2

(57) Abstract: Expandable sheaths are disclosed herein. In some aspects, the sheath comprises at least one plurality of struts arranged to form an expandable cylindrical frame such that the formed frame is kink resistant. The disclosed frames are configured to expand from a first diameter d_1 in an unexpanded position to a second diameter d_2 an expanded position upon passage of a medical device, while maintaining the kink resistance. Also disclosed are methods of making the same.



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