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(54) Title: CATHETER TIP CONTROL DEVICE AND RELATED SYSTEMS

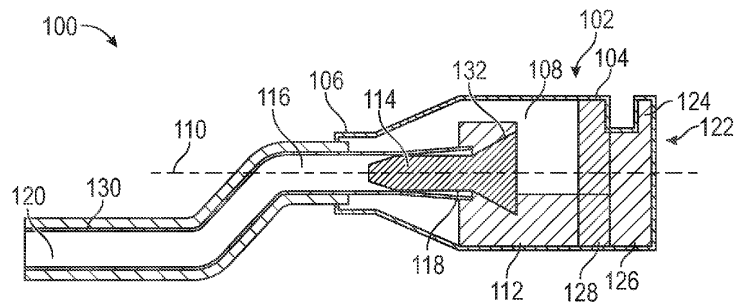


FIG. 1

(57) Abstract: A catheter assembly (100) may include a catheter adapter (102) having a proximal end, a distal end, and a lumen extending therebetween. A wedge adapter (112) may be retained within the lumen and have a wedge (114) coupled thereto. The wedge may be configured to retain an end of a catheter (116) such that a tip (120) of the catheter extends through the distal end of the catheter adapter. A control feature (122) may extend through an end or side wall of the catheter adapter. The control feature may be configured to manipulate the wedge to control a position of the tip of the catheter to open a fluid path within a vasculature.

[Continued on next page]

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