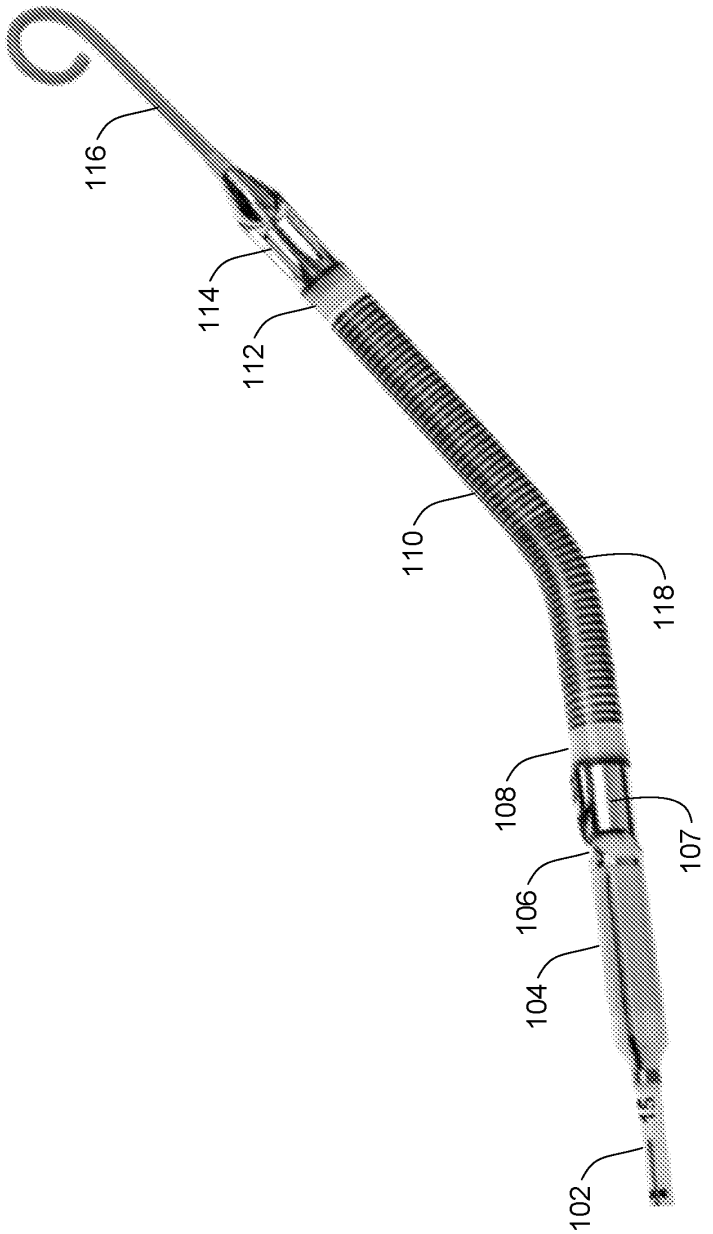


FIG. 1

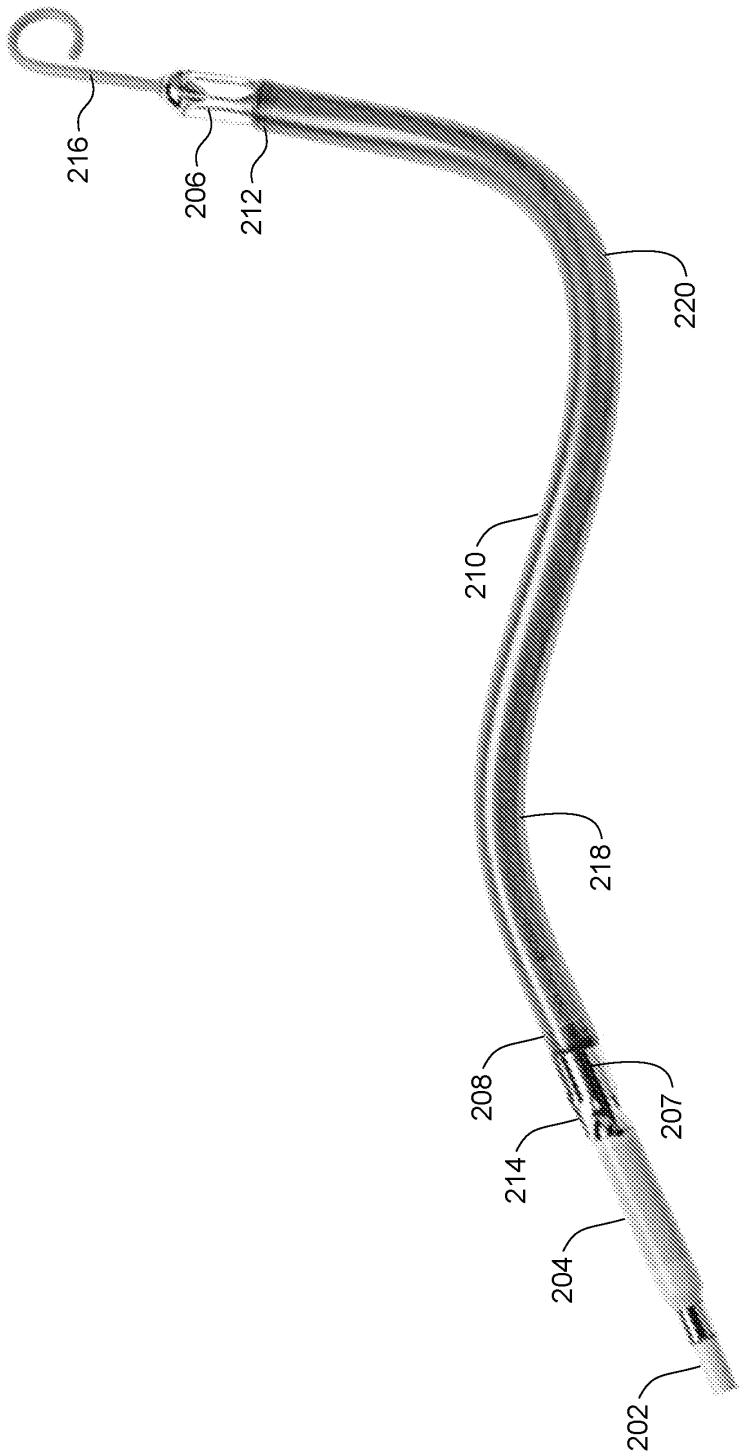
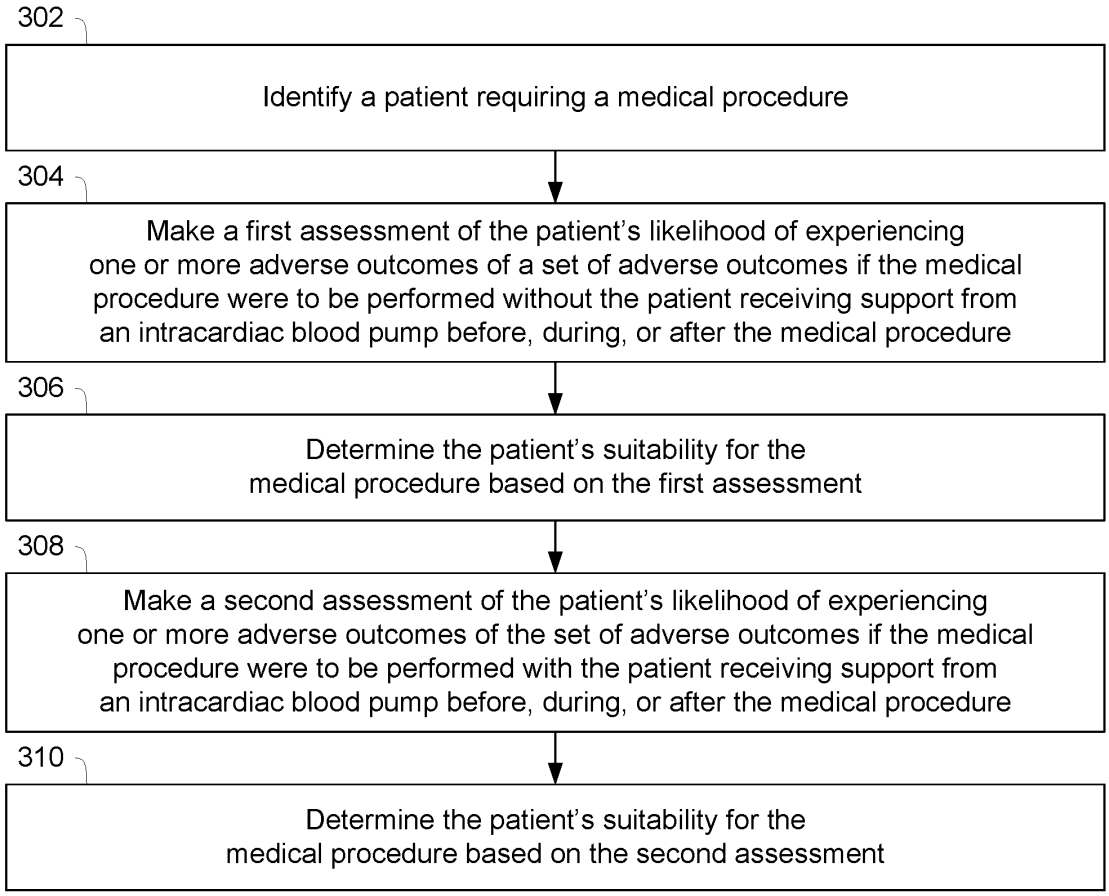
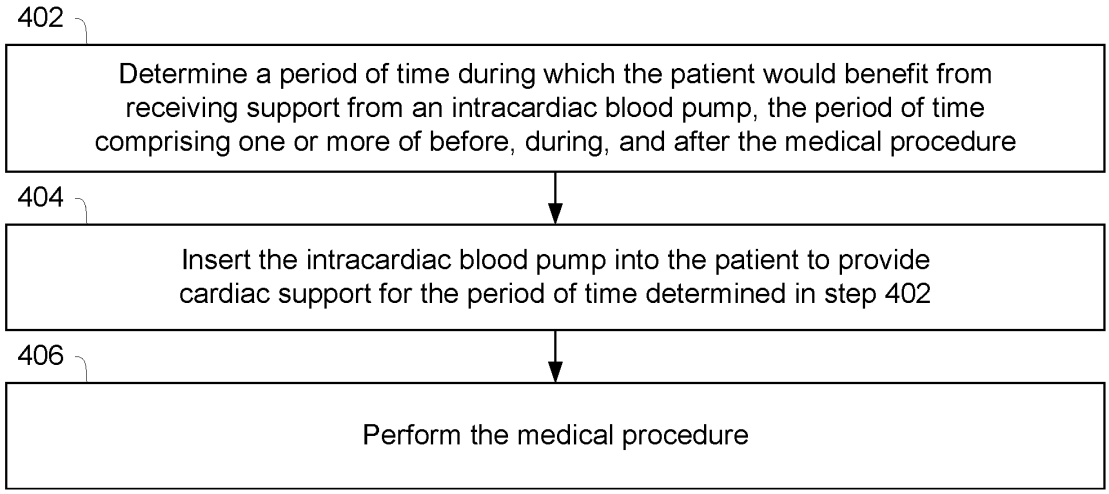


FIG. 2


302
Identify a patient requiring a medical procedure
304
Make a first assessment of the patient's likelihood of experiencing one or more adverse outcomes of a set of adverse outcomes if the medical procedure were to be performed without the patient receiving support from an intracardiac blood pump before, during, or after the medical procedure
306
Determine the patient's suitability for the medical procedure based on the first assessment
308
Make a second assessment of the patient's likelihood of experiencing one or more adverse outcomes of the set of adverse outcomes if the medical procedure were to be performed with the patient receiving support from an intracardiac blood pump before, during, or after the medical procedure
310
Determine the patient's suitability for the medical procedure based on the second assessment

300

FIG. 3


402
Determine a period of time during which the patient would benefit from receiving support from an intracardiac blood pump, the period of time comprising one or more of before, during, and after the medical procedure
404
Insert the intracardiac blood pump into the patient to provide cardiac support for the period of time determined in step 402
406
Perform the medical procedure

400

FIG. 4