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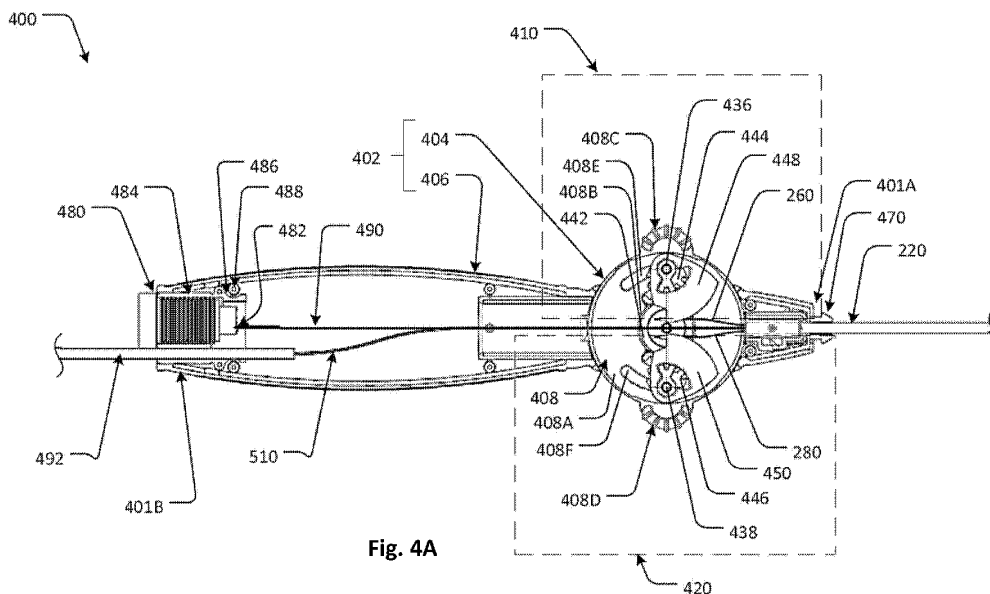


Fig. 4A

(57) Abstract: A delivery catheter 100 configured to deliver a composition to a target site which comprises a catheter tube 200 defining a first passage 250 and a second passage 270 in a wall of the catheter tube, the first passage containing a first pull wire 260 and the second passage containing a second pull wire 280, the pull wires configured to effect the deflection of a distal end of the catheter tube. A tip assembly 300 is connected to the catheter tube, the tip assembly comprising a tip electrode 310 and an electrode band 320, wherein the tip electrode defines a delivery lumen. A control handle 400 for controlling the deflection of the distal end of the catheter tube. An injection handle 500 for controlling delivery of the composition. A needle assembly 600 comprising a flexible needle 510 extending from a needle hub to deliver the composition.

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