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(54) Title: ROBOTICALLY-CONTROLLED MOTORIZED SURGICAL INSTRUMENT

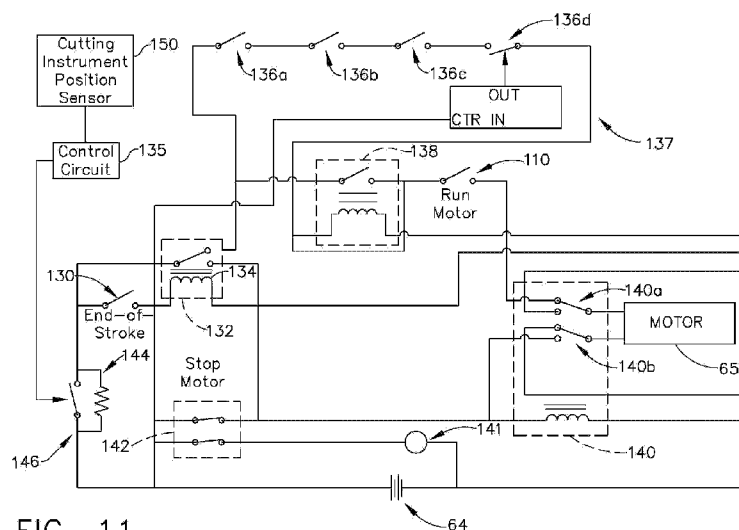


FIG. 11

(57) Abstract: A surgical cutting and fastening instrument that is motorized and configured for operation in connection with a robotic system. The instrument comprises in one embodiment a charge accumulator device, separate from a battery, that provides additional power to the motor under certain conditions. In addition, the motor may comprise multiple windings.

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