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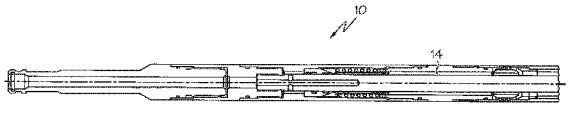


FIG. 1A

(57) Abstract: A downhole tool actuator includes, an inflatable member, a first portion on an uphole end of the inflatable member that is attachable to a first structure of a downhole tool, and a second portion on a downhole end of the inflatable member that is attachable to a second structure of the downhole tool. The actuator configured so that the second structure is movable relative to the first structure in response to movement of the second portion relative to the first portion in response to inflation of the inflatable member.

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