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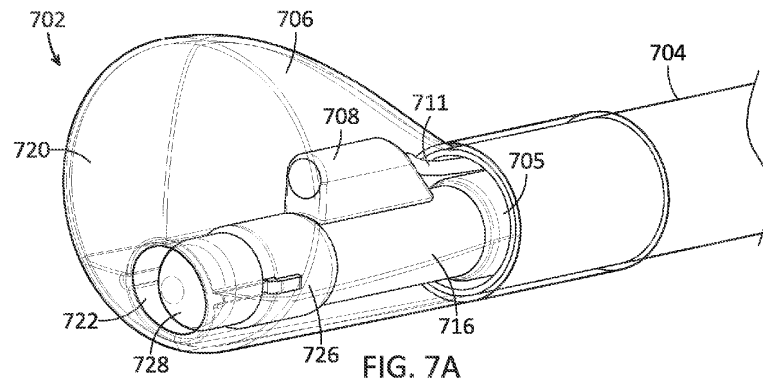
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(54) Title: SURGICAL ACCESS DEVICE HAVING ONBOARD BALLOON VISUALIZATION MODULE



(57) Abstract: A surgical access device having an onboard balloon visualization module is described. The balloon and visualization module may form part of a hybrid working channel when deployed. When stowed, the visualization module and balloon are enclosed completely within the elongate body of the surgical access device. Embodiments of the surgical access device and balloon visualization system may be employed in a variety of medical procedures.

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