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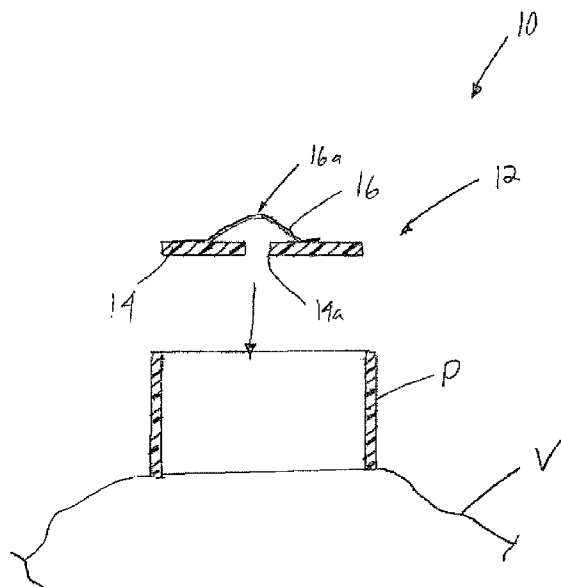


Fig. 1

(57) Abstract: Apparatus and methods are provided for the integrity testing of objects. One apparatus comprises a container forming a test chamber for receiving the vessel and a spacer for separating the vessel from a surface of the test chamber while constraining the ability of the vessel to inflate. Another apparatus comprises a connector including a film for connecting to a port. The use of a base level of a detectable gas in a test chamber is also proposed. Related methods are also described.



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