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(54) **Safety valve utilizing an isolation valve**

(57) A safety valve (100) for use in a well bore having an annulus. The valve (100) comprises a tubular valve housing having a valve closure member (132) captured therein and movable between an open and a closed position. An axially shiftable opening prong (130) is also captured in said housing for opening the valve closure member (132). A control line (104) is provided for supplying a hydraulic pressure to move the opening prong (130) against the closure member (132). A balance line (106) coupled to said tubular housing, and an isolation valve (108) coupled to said balance line (106).

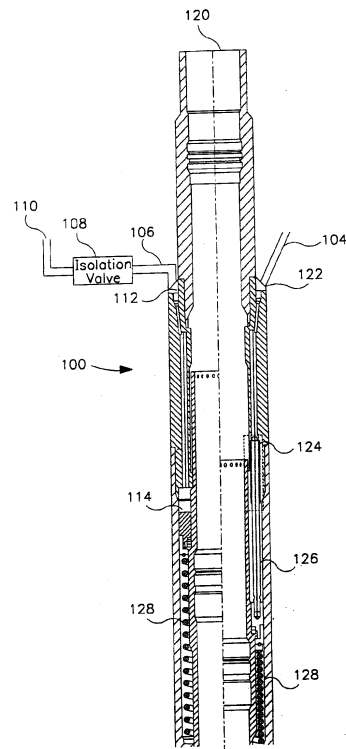


FIG. 6a

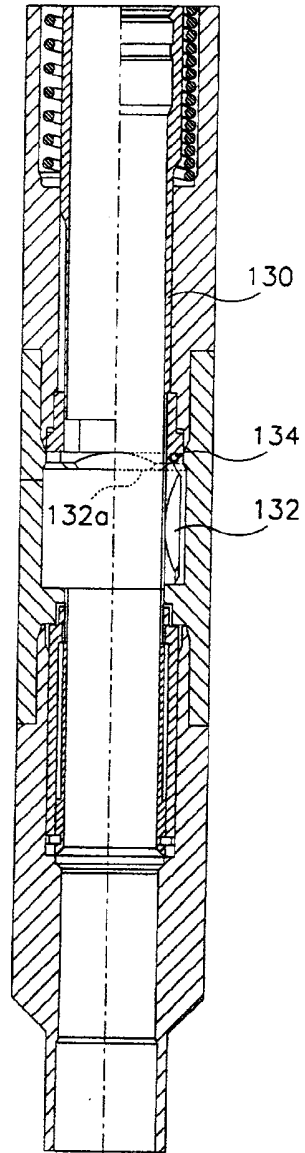


FIG. 6b



European Patent
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EUROPEAN SEARCH REPORT

Application Number
EP 98 30 9146

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The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (Int.Cl.6)
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Place of search	Date of completion of the search	Examiner	
THE HAGUE	22 December 2000	Schouten, A	
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**ANNEX TO THE EUROPEAN SEARCH REPORT
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