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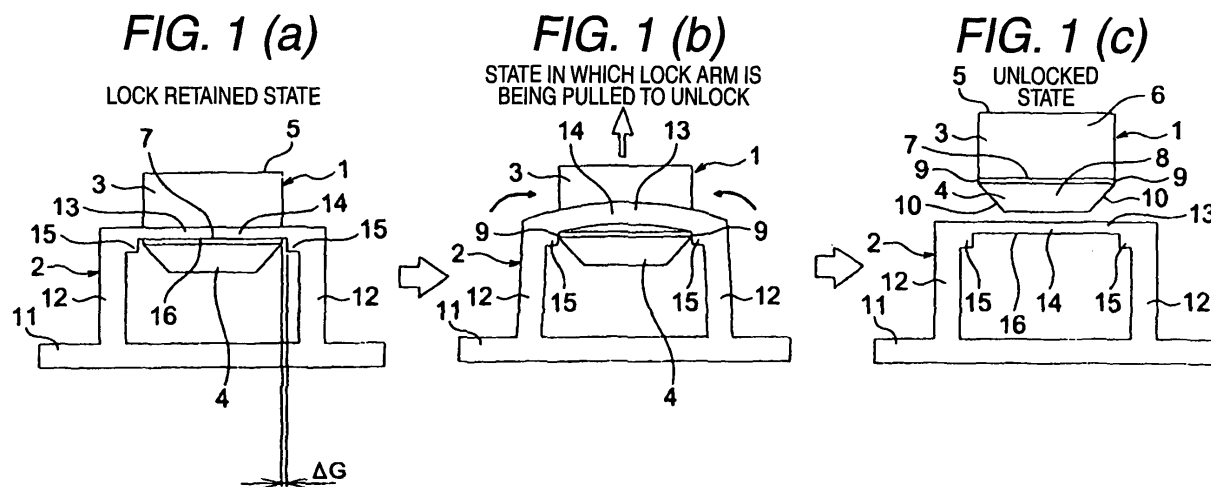
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(54) **Lock structure and cover lock structure of terminal cap**

(57) At the time of cancellation of a lock retained state, in conjunction with the withdrawal of a lock arm 1, a thin-walled lock receiving portion 14 is pulled up by a lock portion 4, which causes the thin-walled lock receiving portion 14 to deflect toward the outer side and a pair of side walls 9 to deflect toward the inner side. At this

time, free play ΔG disappears, and the lock portion 4 is movably supported in such that both side portions 9 are clamped by a pair of lock guide portions 15. Subsequently, when the lock portion 4 is removed from a retaining wall 13, the cancellation of the lock retained state is completed.



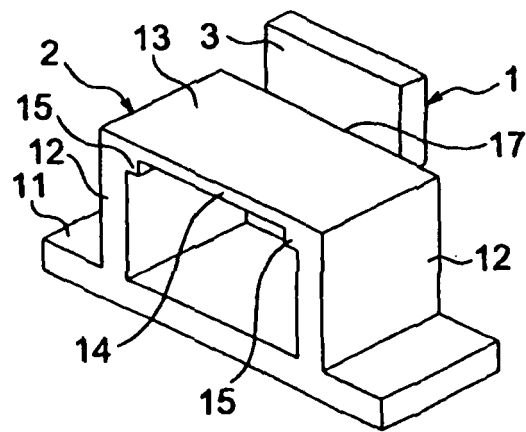


FIG. 1 (d)

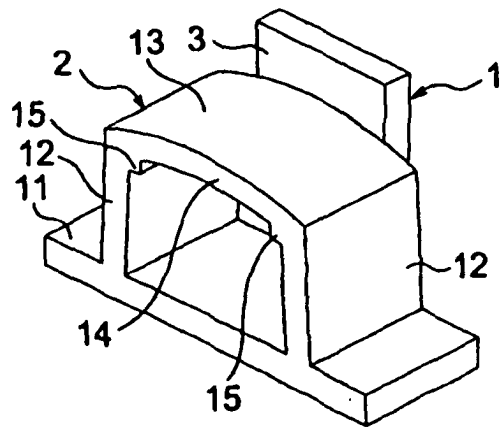


FIG. 1 (e)

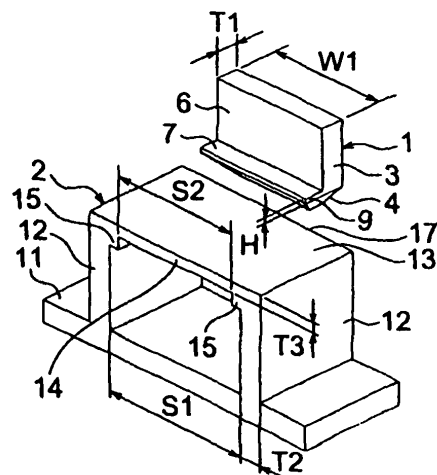


FIG. 1 (f)



EUROPEAN SEARCH REPORT

Application Number
EP 09 00 4611

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The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 6 May 2010	Examiner Salojärvi, Kristiina
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**ANNEX TO THE EUROPEAN SEARCH REPORT
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