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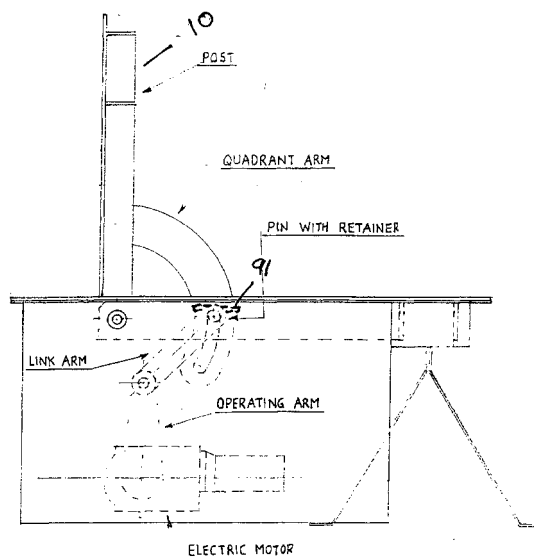
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(54) **Post arrangement**

(57) A motor 84 is actuated to cause an arm 86 to move in a clockwise direction. This movement causes a bush 94 of the link 90 to move in an upwards direction, to the right. Rotation of the motor is continued until the position shown in Figure 10 is reached. The motor maintains the post in the raised position. Should the post be rammed a support member 34 will be raised and latched in position. A pin 100 is fractured and sacrificed when the pin is rammed as a result of shock loading to a bush 94.



**FIG 10**  
**ARRANGEMENT OF ARRESTOR IN SET POSITION**

**MOTORISED TYPE ARRESTOR**

**SCORPION ARRESTING SYSTEMS LIMITED**

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# EUROPEAN SEARCH REPORT

Application Number  
EP 00 30 3865

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			TECHNICAL FIELDS SEARCHED (Int.Cl.7)
			E01F
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 21 May 2002	Examiner Verveer, D
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

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**ANNEX TO THE EUROPEAN SEARCH REPORT  
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