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54 **Switch connection adapter.**

57 A connection adapter module for a wire trap switch, trigger speed control, or the like that plugs into the wire trap system and provides screw clamp connections to the control for a portable electric tool such as a drill, sabre saw, or the like, enabling the tool to be rewired or the control replaced by a customer with a standard screwdriver, comprising an insulator body carrying a plurality of connector elements and which can be "piggy-backed" on the control, connector elements generally comprising inserts in the insulator body including a barrel portion having a screw threaded through the wall thereof for receiving and clamping a wire therewithin and a thin wire-like projection or pin portion extending longitudinally therefrom projecting out of the insulator body to be engaged within the switch or control wire trap.

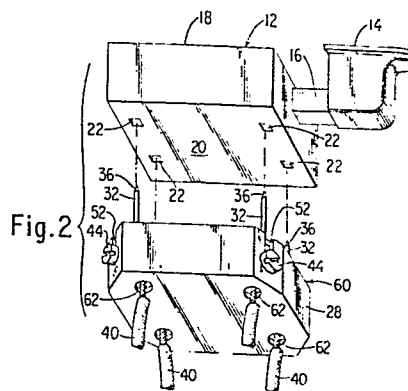


Fig. 2



DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. 3)
A	<p>FR-A-2 250 214 (NORTHERN ELECTRIC) * Page 2, lines 24-38 ; figures 1, 2 *</p>	1, 3, 4, 6	<p>H 01 R 29/00 H 01 R 27/00 H 01 R 23/10</p>
A	<p>DE-A-2 835 393 (FRANZ &amp; RUTENBECK) * Page 6, lines 1-20 ; figures 1-5 *</p>	1, 4	
A	<p>DE-A-2 126 423 (BURNDY) * Page 5, lines 20-29 ; figures 2, 5 *</p>	2, 5	
			<p>TECHNICAL FIELDS SEARCHED (Int. Cl. 3)</p> <p>H 01 H 9/08 H 01 R 13/70 H 01 R 23/10 H 01 R 27/00 H 01 R 29/00 H 01 R 31/02</p>
The present search report has been drawn up for all claims			
Place of search BERLIN		Date of completion of the search 27-01-1983	Examiner HAHN G
<p>CATEGORY OF CITED DOCUMENTS</p> <p>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</p> <p>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 &amp; : member of the same patent family, corresponding document</p>			