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54 **Round jacketed electrical cable.**

57 A round jacketed electrical cable (26) having a plurality of longitudinally extending conductors (18) with insulation (20) encasing each of the conductors (18). The conductors (18) have bonded longitudinal portions (14) forming a unitary ribbon cable (10) and having separated longitudinal portions (16) in which the insulation (20) of the conductors (18) are laterally separate. The insulation (20) in the bonded longitudinal portions (14) form lateral alignment grooves (22). The ribbon cable (10) in the bonded longitudinal portions (14) is folded over onto itself forming a plurality of pleats (28, 30). A jacket (24) surrounds the insulation (20). An electrical cable (26) is formed which has physical characteristics of being round and flexible as well as being mass terminable.

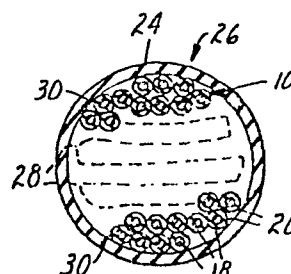


FIG. 4



European Patent
Office

EUROPEAN SEARCH REPORT

0136040

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EP 84 30 5602

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. 4)
Y	GB-A-2 084 811 (SARTORIUS) * Page 1, lines 72-113; figure *	1	H 01 B 11/00
A		3,4	
Y	US-A-2 004 612 (WESTERN ELECTRIC) * Page 1, column 2, line 24 - page 2, line 50; figure 2 *	1	
A		3,4	
A	DE-A-2 260 844 (GUTEHOFFNUNGSHÜTTE) * Page 4, paragraph 2; figure 4 *	1,3,4	
A	GB-A-2 029 629 (LUCAS) * Page 3, line 114 - page 4, line 18; figures 3,4 *	1	TECHNICAL FIELDS SEARCHED (Int. Cl. 4) H 01 B
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 13-01-1987	Examiner DEMOLDER J.
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			