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(54) **Apparatus particularly for manufacturing electrical cables with sheathing made of silicone rubber and the like**

(57) An apparatus particularly for manufacturing electrical cables with a sheathing made of silicone rubber and the like, comprising a catalysis oven (11), which in turn comprises a tank for containing molten salts, which has a predominantly longitudinal extension and has mutually opposite access openings; means (12a, 12b) for unwinding a conductor from a reel, means (13a,

13b) for extruding insulating material onto the conductor, means (14a,14b) for tensioning the outgoing cable, and means (15a,15b) for winding the cable onto a reel being functionally arranged upstream and downstream of each one of the access openings in order to make two cables (16,17) being treated slide with a longitudinal orientation and opposite directions.

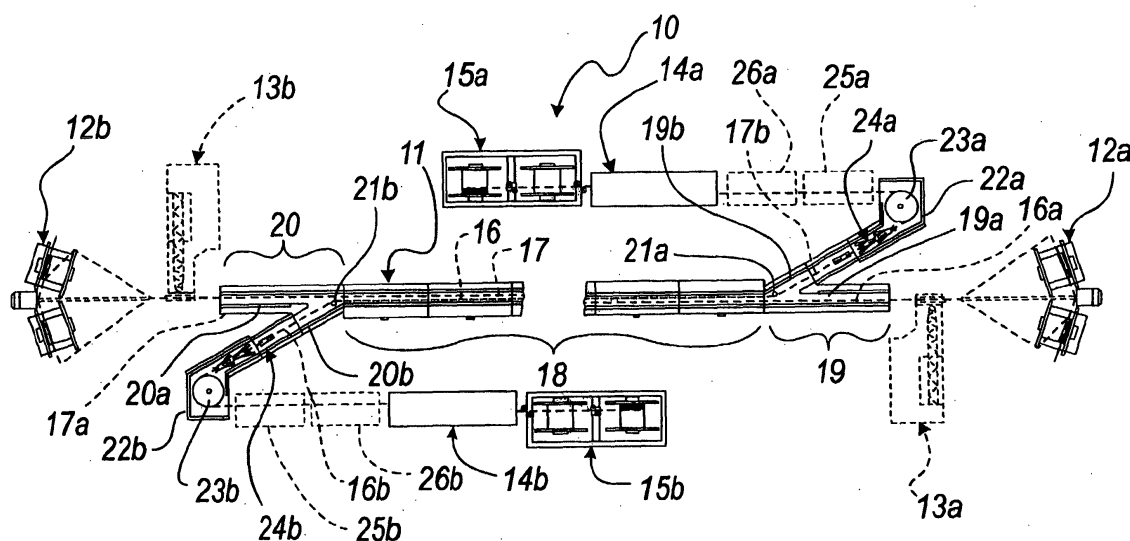


Fig. 1



European Patent
Office

EUROPEAN SEARCH REPORT

Application Number
EP 03 00 8837

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.C1.7)
A	GB 1 387 933 A (SIEMENS AG) 19 March 1975 (1975-03-19) ---		H01B13/14
A	GB 2 017 564 A (SIEMENS AG) 10 October 1979 (1979-10-10) -----		
			TECHNICAL FIELDS SEARCHED (Int.C1.7)
			H01B
The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
THE HAGUE		24 November 2003	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			

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**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 03 00 8837

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
The members are as contained in the European Patent Office EDP file on
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24-11-2003

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For more details about this annex : see Official Journal of the European Patent Office, No. 12/82