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(54) **Low load-loss electric cable for aeronautical use**

(57) The present invention relates to a low load-loss electric cable, particularly for aeronautical, civil and industrial uses, which comprises a single conductor for phase.

The cable conductors are circumferentially distributed and alternately arranged with the earth conductors.

Each said conductor is electrically insulated and arranged inside a cable insulating sheath.

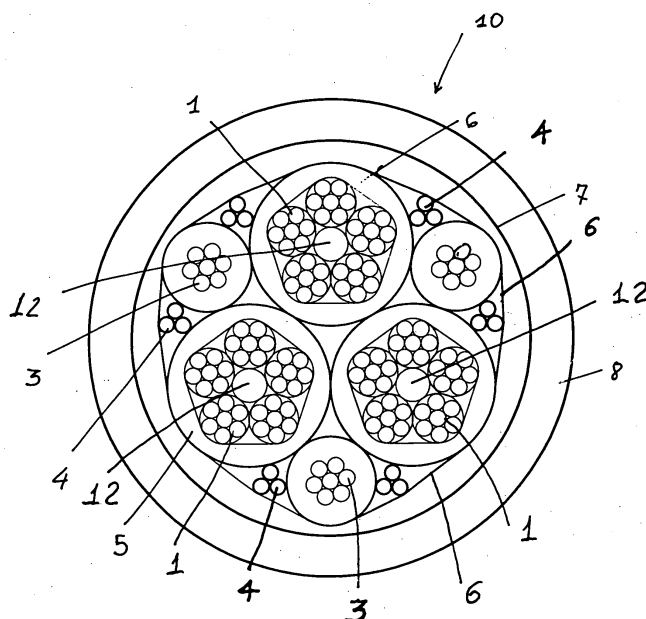


Fig. 1



## EUROPEAN SEARCH REPORT

Application Number  
EP 07 01 8931

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
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			TECHNICAL FIELDS SEARCHED (IPC)
			H01B
The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 14 August 2012	Examiner Evans, Andrew
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	

1  
EPO FORM 1503 03.82 (P04C01)

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

EP 07 01 8931

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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14-08-2012

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