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(54) **JEWELLERY**

(57) A jewel (M) comprises a main element (1) formed by a metallic cable (2) provided with two opposite ends (E1, E2) adapted to be connected together in a loop by the connection unit (4), and battery means (7) carried

by said connection unit (4); said element (1) supports a plurality (5) of LED means (6) connected to each other by said cable (2) and adapted to be lit when said element (1) is connected in a loop by said connection unit (4).

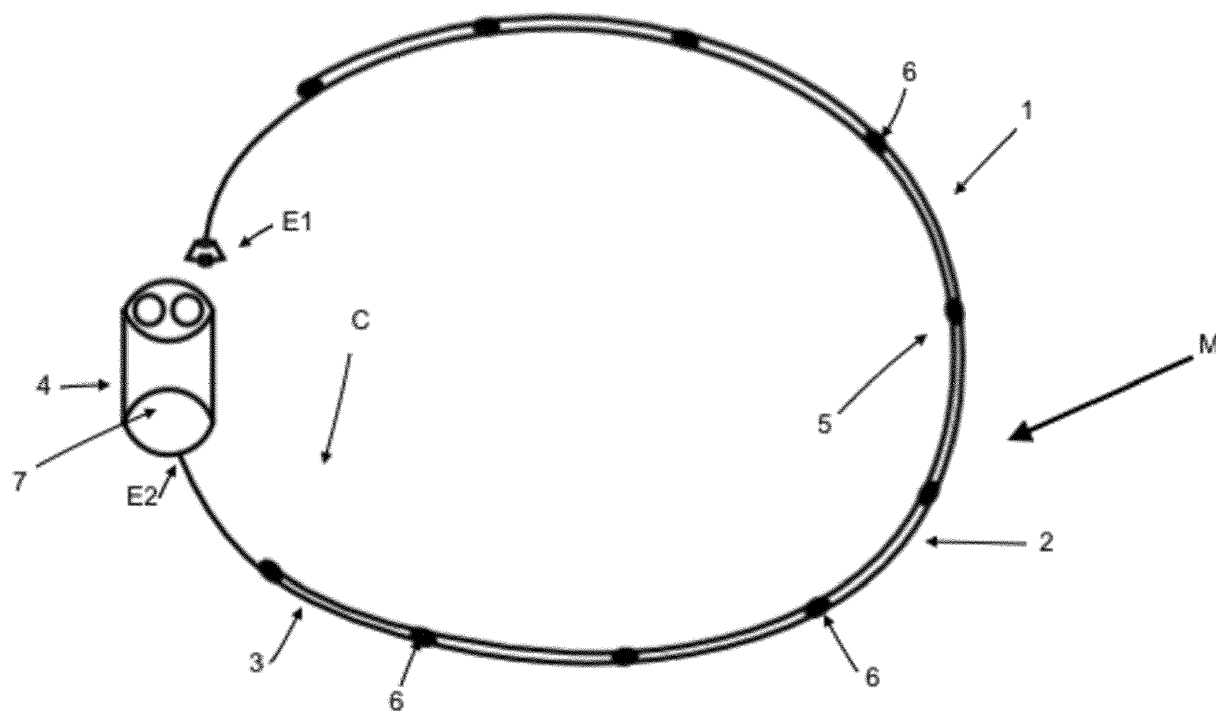


Fig. 1

Description

[0001] This model relates to a jewel.

[0002] In particular, the present model is advantageously used in the field of costume jewellery/jewellery as a wearable item, provided with great ornamental value. 5

[0003] The purpose of this model is to provide a jewel, in particular a bracelet, easily wearable and having light points which guarantee a great aesthetic value. 10

[0004] The structural and functional features of the present model and its advantages over the known art will be clearer and more evident from the claims below, and in particular from an examination of the description that follows, made with reference to the attached drawings which show a preferred but non-limiting embodiment of the present jewel, wherein: 15

- Figure 1 shows the present jewel in a schematic view; and 20
- Figure 2 shows the present jewel in another schematic view.

[0005] With reference to the enclosed Figures 1 and 2, M globally indicates a wearable jewel, preferably but not limited to a bracelet, employed in the fields of costume jewellery/jewellery and the like. 25

[0006] The jewel M comprises a main linear element 1 formed by a metallic cable 2, which is covered by an appropriate coverage material 3 (e.g. plastic or equivalent), and is provided with two opposing ends E1, E2, adapted to be connected to each other in a loop by an interlocking connection unit 4. 30

[0007] Along the main element 1 is arranged a plurality 5 of lighting LEDs 6, which are then electrically connected to each other by cable 2 to define an electrical circuit C. 35

[0008] Such circuit C is adapted, in use, to be electrically closed at the moment when the ends E1 and E2 of the element 1 are easily connected together in a loop by the mentioned connection unit 4: in this way, thanks to battery means 7 housed in the connection unit 4 and related to the above ends E1 and E2 of the element 1, all 6 LEDs can be lit, giving an elegant aesthetic appeal to the jewel M. 40 45

Claims

1. Jewel (M) **characterized in that** it comprises a main element (1) formed by a metallic cable (2) provided with two opposite ends (E1, E2) adapted to be connected together in a loop by the connection unit (4), and battery means (7) carried by said connection unit (4); said element (1) supporting a plurality (5) of LED means (6) connected to each other by said cable (2) and adapted to be lit when said element (1) is connected in a loop by said connection unit (4). 50 55

2. Jewel according to claim 1, **characterized in that** said element (1) is covered by coverage means (3) made of plastic or the like.

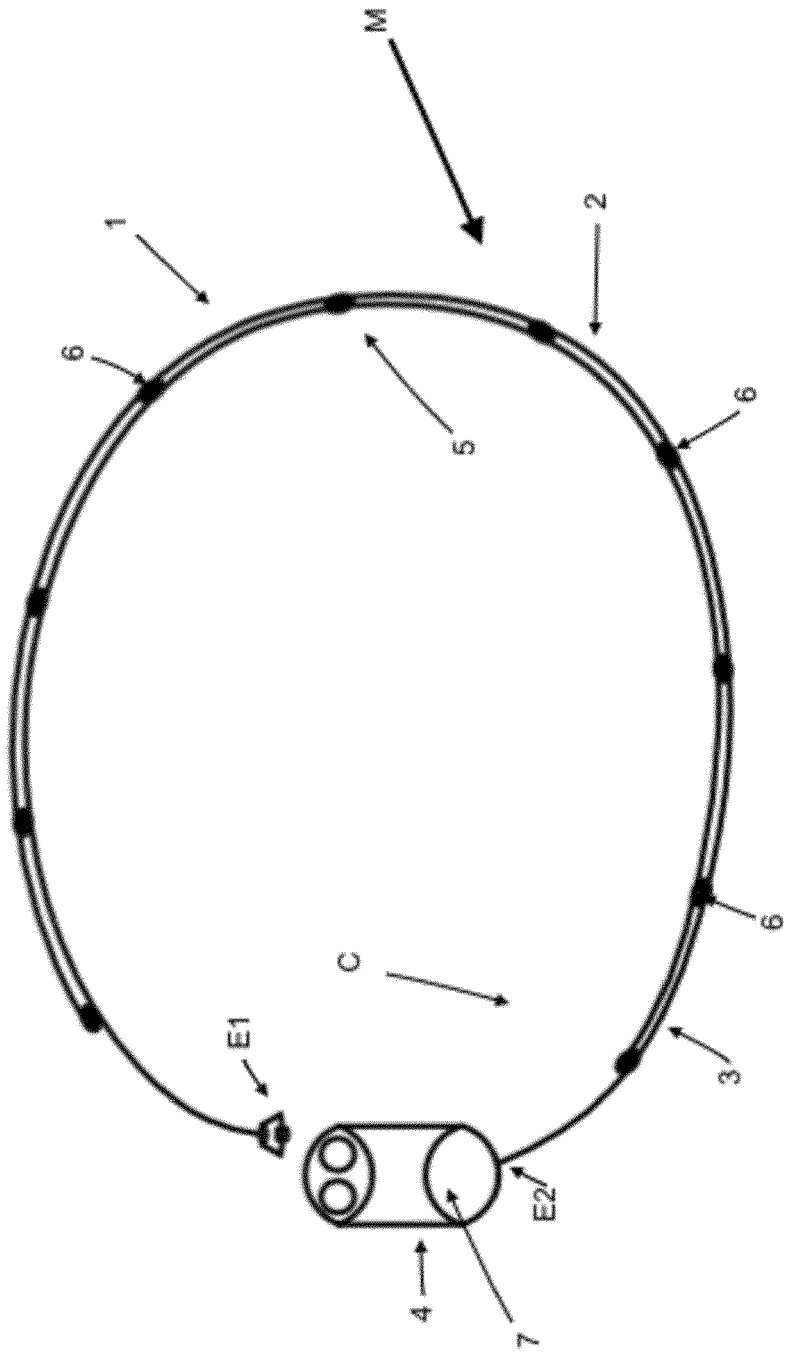


Fig. 1

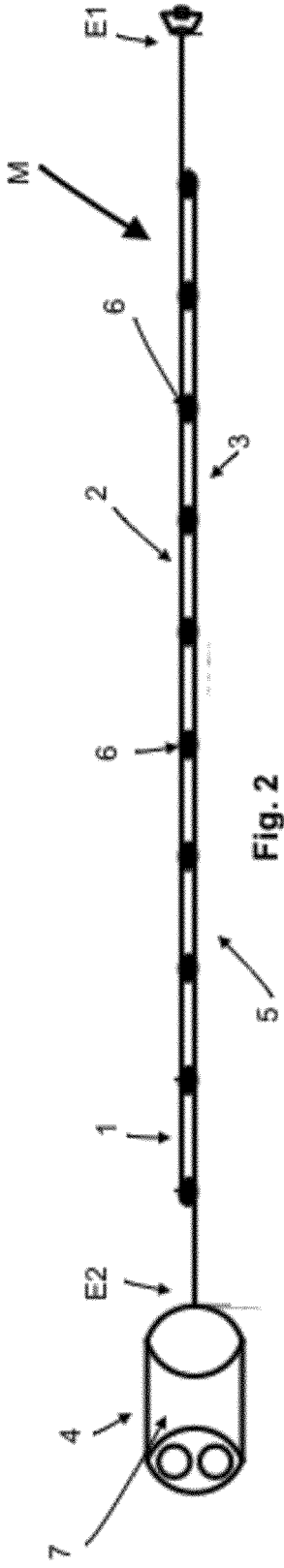


Fig. 2



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EPO FORM 1503 03.82 (P04C01)

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Y	* paragraph [0031]; figure 1 *	2	
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A	* column 2, lines 8-57; figure 2 *	1	
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	* paragraphs [0010], [0011]; figure 1 *		
The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 25 July 2017	Examiner D'Souza, Jennifer
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	

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

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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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25-07-2017

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