



12 **EUROPEAN PATENT APPLICATION**

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54 **Improved bag for food products.**

57 Improved bag for food products, essentially characterized by a bag (1) and bands (3), the bag being preferably made of a thread-like flexible material arranged as a net allowing an internal arrangement of the food products (2) in columns, and in that their bands are made of coloured rectangular laminar bodies united at their extremities and adopting the form of rings of suitable sizes in order to be placed between the products inside the bag, the products being maintained in separate relation in order to prevent any contact between them.

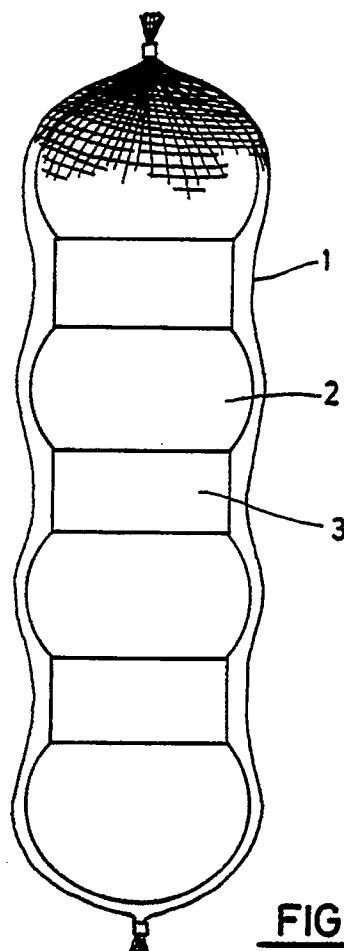


FIG. 1

This invention relates to an improved bag for food products.

More particularly, the invention relates to a bag to be used for onions, oranges and the like.

It is well known that actually on the market the bags intended to contain food products have the drawback that the contact and the friction between the products bring them to spoil prematurely before arriving at the client. 5

To prevent these drawbacks, it has been provided according to the invention a bag which is conceived to arrange the products therein as columns, with the novelty of arranging between the products, coloured bands as rings, in order to prevent in such a way a contact between the products, maintaining the latter separated and preventing their premature spoiling. 10 15

To facilitate the explanation, the present specification comprises a sheet of drawings showing an embodiment of the invention as an example. 20

Figure 1 is a plane view of the assembly.

Figure 2 shows a detail as a cross-section.

With reference to the drawings, it will be seen a bag 1 of the type made of a thread-like body of flexible material arranged as a net and able to receive food products 2 arranged in columns and separated from each other by means of coloured bands 3 united at their extremities by conventional means and having the form of rings so that they prevent any contact between the products 2, as shown by the cross-sectional view. 25 30

Claims

1. Improved bag for food products, essentially characterized by a bag (1) and bands (3), the bag being preferably made of a thread-like flexible material arranged as a net allowing an internal arrangement of the food products (2) in columns, and in that their bands are made of coloured rectangular laminar bodies united at their extremities and adopting the form of rings of suitable sizes in order to be placed between the products inside the bag, the products being maintained in separate relation in order to prevent any contact between them. 35 40 45

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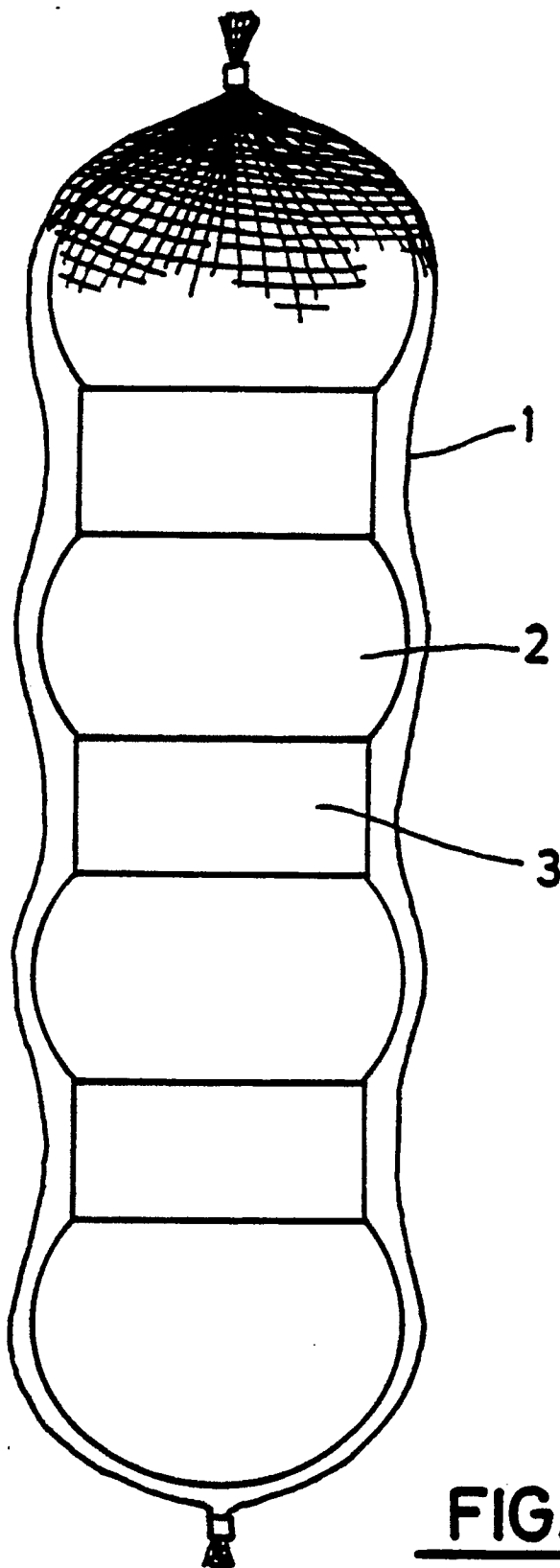


FIG. 1

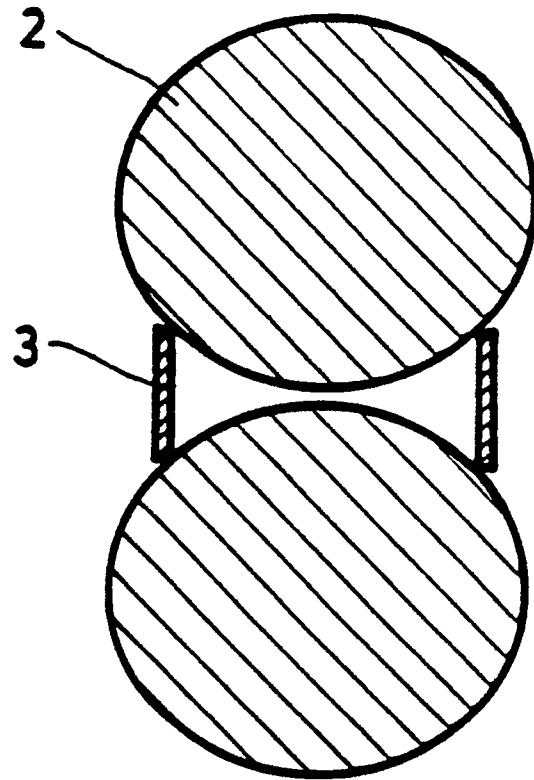


FIG. 2



European
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EUROPEAN SEARCH REPORT

Application Number

EP 90 20 0615

| 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.5) |
| A | FR-A-1 559 707 (R. L'HONNEUR ET SES FILS) * Figures 1,2 * -- -- | 1 | B 65 D 77/26 B 65 D 57/00 B 65 D 85/34 |
| A | FR-A-2 596 359 (LA BOULE OBUT) * Abstract; figure 2 * -- -- -- -- | 1 | |
| | | | TECHNICAL FIELDS SEARCHED (Int. Cl.5) |
| | | | B 65 D |
| The present search report has been drawn up for all claims | | | |
| Place of search The Hague | | Date of completion of search 23 January 91 | Examiner MARTINEZ NAVARRO A |
| <div>CATEGORY OF CITED DOCUMENTS</div> <div>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</div> <div>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</div> | | | |