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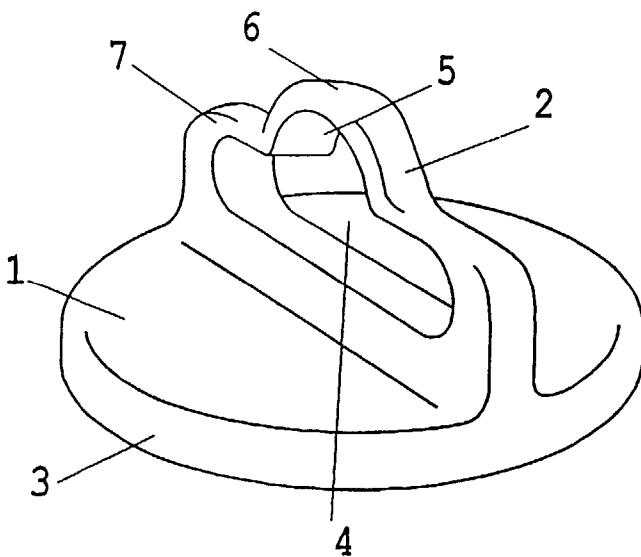
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[Continúa en la página siguiente]

(54) Title: CREAM APPLICATOR FOR FOOTWEAR

(54) Título: APLICADOR DE CREMAS PARA EL CALZADO



coidal, dotada en una de sus caras de un reborde (3) para la retención de un componente esponjoso de forma cilíndrica, y en su otra cara, un elemento sujetador (2) en forma de puente diametral que define en su parte inferior una abertura (4) con una elevación central (5) que facilita su presión por dos dedos de la mano del usuario. Un elemento sujetador (2) consiste en un puente rígido de tres arcos con una zona elevada central (6), y está constituido por una pieza discoideal delgada (8) formante de dos aletas semicirculares (9,10) en oposición, derivadas de un tramo diametral (11) y articuladas al mismo mediante sendas líneas de flexión (12,13) presentando dichas aletas aberturas en correspondencia para la sujeción del dispositivo y pares de tetones (16,17) en simetría (Figs. 1,2 y 3).

(57) Abstract: The invention relates to a cream applicator for footwear, comprising a discoid base (1). One of the faces of the aforementioned base is provided with a rim (3) which holds a cylindrical spongy component in place, while the other face thereof comprises a diametrical bridge-type grip element (2). The lower part of said bridge defines a hole (4) comprising a central raised area (5), such that it can be gripped with two fingers. The aforementioned grip element (2), which consists of a rigid part comprising three arcs and a central raised area (6), is made from a thin discoid part (8) comprising two opposing semi-circular wings (9, 10) which extend out from a diametrical segment (11) and which are articulated to same by means of two bend lines (12, 13). Moreover, said wings comprise aligned holes which are used to fix the device thereto and pairs of symmetrical lugs (16, 17) (figs. 1, 2 and 3).

(57) Resumen: Aplicador de cremas para el calzado, que comprende una base (1) de forma dis-

## INTERNATIONAL SEARCH REPORT

International application No

PCT/ ES 03/00211

## A. CLASSIFICATION OF SUBJECT MATTER

**IPC7** A47L 23/04, A47K 7/00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

**IPC7** A47L, A46B, A47K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

MISTRAL, WPI, EPODOC

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	ES 1021353 U (GLOSS ESPAÑA PRODUCTS INTERNACIONAL S.A.) 01.11.1992. <b>the whole document</b>	1,2
A	US 5615440 A (COWAN et al.) 01.04.1997. <b>column 3 line 4-column 4, line 21; page 1-4</b>	1,3
A	ES 267636 U (SALAT CUSLÓ, J.) 01.06.1983. <b>the whole document</b>	1,3
A	US 5230119 A (WOODS et al.) 27.07.1993. <b>column 4 lines 13-35; figures 1, 2</b>	1-3
A	DE 1037671 B (ERWIN) 28.08.1958. <b>figure 4</b>	1,2
A	EP 404500 A3 (CLIMBMINSTER LIMITED) 27.12.1990. <b>column 6, line 30-column 7, line 27; figures 1-4</b>	1



Further documents are listed in the continuation of Box C.



See patent family annex.

\* Special categories of cited documents:

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