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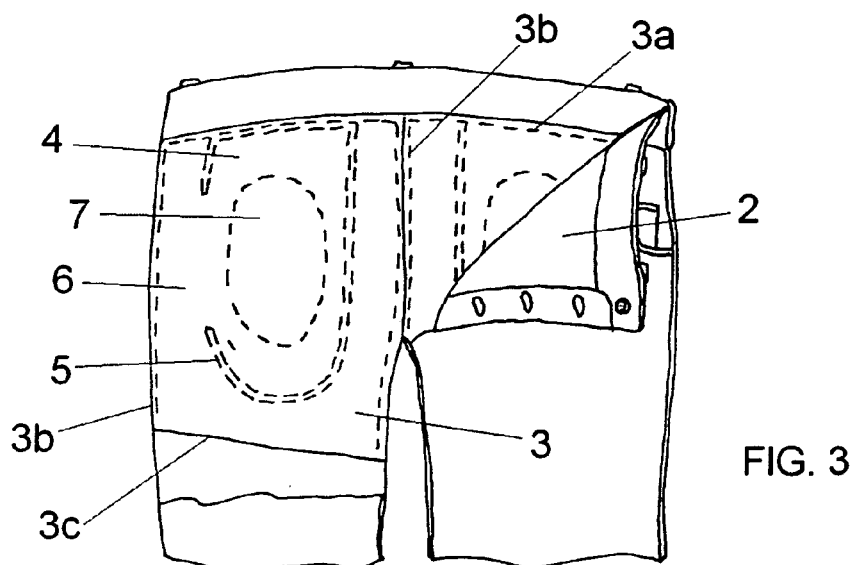
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(54) **Trousers adapted to conceal a pair of prostheses to mould the user's buttocks**

(57) The present invention relates to a pair of tight trousers (1) adapted to contain a pair of pads (7) at the

height of the rear pockets in order to mould the user's buttocks.



Description

[0001] The present patent application relates to a pair of trousers adapted to conceal a pair of prostheses to mould the user's buttocks.

[0002] The trousers of the invention are sports trousers, of the type designed to fit tightly to the user's body, as it normally happens with jeans or other types of casual trousers.

[0003] Due to the fact that they adhere to the user's body, this type of trousers inevitably shows the "curves" of the user, especially in the buttock and thigh region.

[0004] Such a circumstance can be a good reason of embarrassment for those people who rightly or wrongly believe that their body is not sufficiently "moulded" to wear very tight trousers. In many instances, these people renounce the use of similar garments.

[0005] A particular group of individuals who are reluctant to wear tight trousers is composed of those who believe that their buttocks are not sufficiently moulded and in any case not compatible with the common aesthetical criterion that tends to exalt the beauty of tonic and well-defined buttocks.

[0006] The trousers of the invention have been devised with the aim of putting an end to the insecurities of the latter group of individuals, giving them the serenity and pleasure of wearing tight trousers.

[0007] The idea of the present invention is to provide suitable means to guarantee the "concealed" support of a pair of padded pads, otherwise defined as "prostheses", at the height of the user's buttocks.

[0008] Preferably, said means consist in a pair of pockets obtained on the lining mounted on the inside of the trousers in the buttock region.

[0009] The insertion of said prostheses in the back internal pockets guarantees that their presence is not externally visible. However, such a "strategic" position guarantees that the buttocks of the user who is wearing the trousers of the invention will appear "rounder" and better moulded than they actually are.

[0010] For major clarity the description of the invention continues with reference to the enclosed drawings, which are intended for purposes of illustration only and not in a limiting senses, wherein:

- Figure 1 is a rear view of the trousers of the invention;
- Figure 2 is the same as Fig. 1, except for the fact that most of the denim fabric of the trousers has been removed to show the assembly of said internal prostheses;
- Figure 3 is a front view of the same trousers, with partial removal of the denim fabric;
- Figures 4 and 5 are basically the same as Figs. 2 and 3, except for they refer to an alternative embodiment of the trousers of the invention.

[0011] With reference to Fig. 1, the trousers of the invention (1) have the typical shape of trousers that adhere

to the user's body, especially on the buttock region.

[0012] Referring to Figures 2 and 3, the trousers (1) of the invention, which are preferably made with denim fabric or other fabric of similar weight (2), are internally provided with a piece of lining (3) of the buttock region.

[0013] Said piece of lining (3) has a basically rectangular position so that it covers both buttocks for a height that approximately goes from the waist area to the base of the thighs, slightly under the crutch.

[0014] For each leg of the trousers (1) the lining (3) is fixed with an upper horizontal seam (3a) that is basically made at waist height and with two vertical seams (3b), one on the right-hand and one on the left-hand side of the corresponding leg; the lower horizontal border (3c) of the lining is free from seams.

[0015] Moreover, two patches (4) that are basically elliptical and developed in height direction are sewn on the inside of the lining (3) on both buttocks.

[0016] It can be otherwise said that each patch (4) is in an intermediate position between the lining (3) and the rear section (i.e. the buttock section) of the denim fabric (2).

[0017] The patches (4) are fixed on the inside of the lining (3) by means of a perimeter seam (5) that is interrupted on the external vertical border of each patch (4), thus creating a lateral opening (6).

[0018] In view of the above, each patch (4) creates, in combination with the lining (3), a pocket that can be accessed from the lateral opening (6), which cannot be seen from the outside of the trousers (1).

[0019] The two pockets are designed to exactly receive corresponding padded pads (7), or prostheses, which are adapted to create a considerable volume between the user's buttocks and the rear section of the denim fabric (2) of the trousers (1).

[0020] In particular, in order to carry out this operation, each of said pads (7) must be inserted from down up between the denim fabric (2) and the lining (3), using the lower free border (3c) of the latter.

[0021] Then, the pad (7) can be inserted into the corresponding patch (4) through the lateral opening (6).

[0022] Considering that the trousers (1) must adhere to the user's body, it can be easily understood that the protuberant roundness created by the two prostheses (7) on the back of the trousers can be considered by an external observer as caused by the natural curves of the user.

[0023] As mentioned above, Figures 4 and 5 refer to a second embodiment of the trousers of the invention (1) that uses a different solution to mount said prostheses (7).

[0024] Also in this case, the piece of lining (3) covers the rear section of the denim fabric (2) and, also in this case, it is fixed with the same horizontal (3a) and vertical (3b) seams.

[0025] Two Velcro straps (8) with vertical direction are sewn on the inside of the lining (3) on each buttock, being arranged in intermediate position between the lining (3)

and the denim fabric (2).

[0026] The two pairs of Velcro straps (8) are used to hold corresponding pads (7), each of them being suitably provided with a corresponding pair of vertical Velcro straps (9) on each side. 5

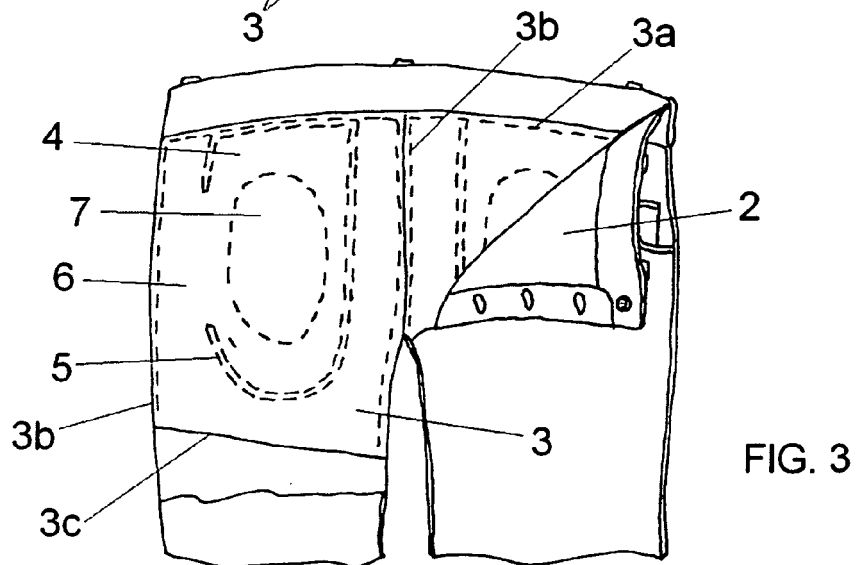
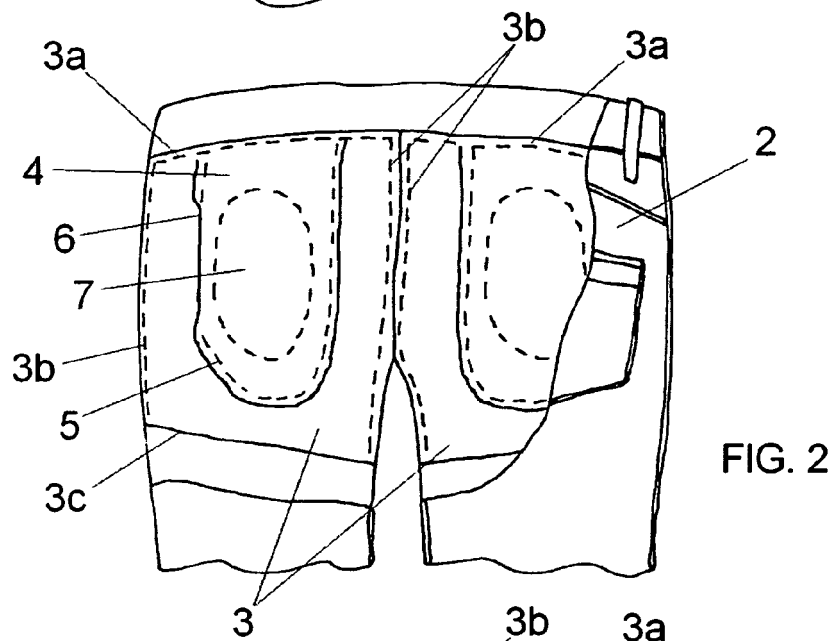
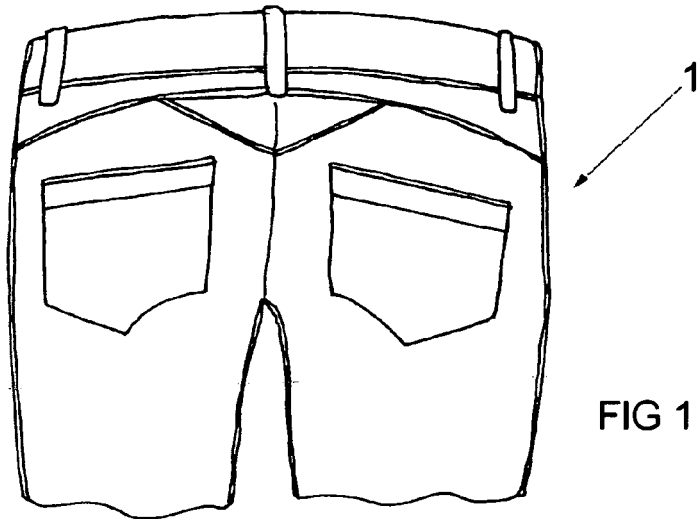
[0027] Also in this case, the pads (7) are inserted from down up between the denim fabric (2) and the lining (3) through the lower free border (3c) of the latter.

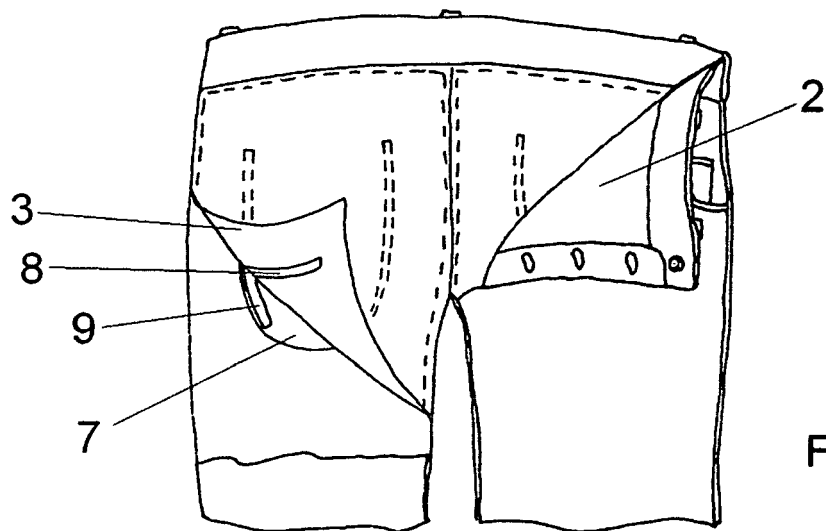
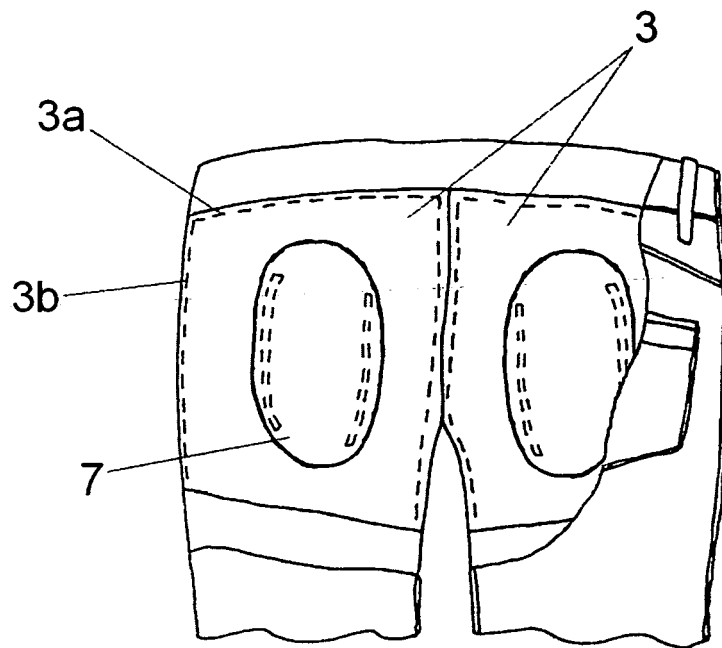
[0028] A particular clear view of said second embodiment is given by Fig. 5, which is basically a partially exploded view. 10

[0029] As shown in Figure 5, the external lower corner of the piece of lining (3) of one of the legs has been separated and moved away from the denim fabric (2) to show the presence of one vertical Velcro straps (8) on the inside. 15

Claims

1. Trousers **characterised in that** it is provided, on the inside of a piece of lining (3) that covers the buttock region, and therefore in intermediate position between the lining (3) and the denim fabric (2), with means (4, 8) adapted to fix padded pads (7) situated at buttock height. 20
2. Trousers as claimed in claim 1, **characterised in that** said piece of lining (3) basically extends from the waist area to the base of the thighs and is fixed to the denim fabric (2) with an upper horizontal seam (3a) and two vertical seams (3b); it being provided that said piece of lining (3) can be internally accessed through its free lower horizontal border (3c). 25 30
3. Trousers as claimed in the above claims, **characterised in that** said means designed to support padded pads (7) consist, for each buttock, in a patch (4) fixed to said lining (3) as a pocket by means of a perimeter seam (5) that is interrupted on an external lateral section of the patch (4), thus creating an opening (6). 35 40
4. Trousers as claimed in claim 1 and 2, **characterised in that** said means designed to support the padded pads (7) consist, for each buttock, in one or more Velcro straps (8) fixed on the inside of said lining (3), which are designed to cooperate with corresponding Velcro straps (9) fixed on one of the sides of the corresponding padded pad (7). 45 50
5. Trousers as claimed in one or more of the above claims, **characterised in that** said patches (4) and padded pads (7) have a basically elliptical shape with vertical development. 55







EUROPEAN SEARCH REPORT

Application Number
EP 10 42 5089

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
X	US 2009/031469 A1 (A.P. CHRISTENSEN; K. SIRATSIUK) 5 February 2009 (2009-02-05) * paragraphs [0024] - [0027] * -----	1-3,5	INV. A41D1/06 A41D27/26
X	JP 2003 301311 A (JANGURAA K.K.) 24 October 2003 (2003-10-24) * abstract; figures 1,2; machine translation from JPO * -----	1	
A	US 2010/064409 A1 (B.B. BUCKLEY) 18 March 2010 (2010-03-18) * paragraphs [0049] - [0052] * -----	1	
			TECHNICAL FIELDS SEARCHED (IPC)
			A41D
The present search report has been drawn up for all claims			
Place of search The Hague		Date of completion of the search 4 August 2010	Examiner Goodall, Colin
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			

2

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

EP 10 42 5089

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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04-08-2010

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