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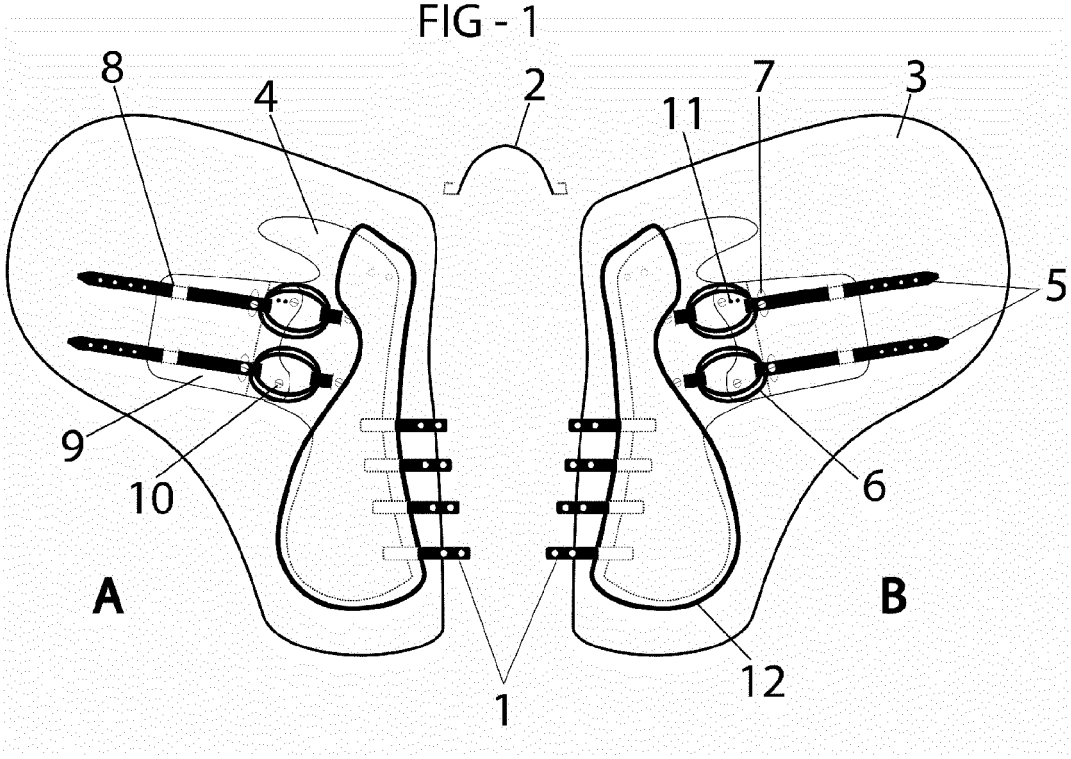
(54) Adaptable mount for riding

(57) Adaptable mount for riding consists of two half (A) and (B), joined them by means of flanges (1), and an interchangeable rigid bridge (2), integral with the elastic (6) are the hoses (5), which pass through the guide slots (8) of the flap guide (9) and that have a travel stops (7).

The flap guide (9) is integral with the base part (4) by pins (10), which can be set in different holes (11).

FIG - 1



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Description

Object of the invention.

[0001] The object of the present patent of invention is to present a new adaptable mount for riding, which is useful to provide a mount, which being divided into two half independent allows ergonomic adaptation thereof on the horse's back.

[0002] This adaptable mount for riding is particularly adaptable for use in the field of riding where required to have a frame with those characteristics.

Background of the invention.

[0003] To date there are numerous types of horse saddles, with a rigid structure and one without, but all are of one piece and the fixing whips strap attached to the frame in a rigid manner, so that, depending of the anatomy of each horse can exert pressure points in some parts of your spine, besides not being able to adapt to the geometry, when the exercise and expands the lungs. A one-piece saddle can not adapt to the movement that makes the spine (backbone) of the horse during exercise, producing friction and friction on the horse's back muscles.

[0004] In the current state of the art relates not mount any adaptable to riding with technical features that are related in the present invention.

Description of the invention.

[0005] To alleviate or possibly eliminate the above problems, we present this new mount adaptable to riding, basically composed of two half independent, which are linked by joints.

[0006] The main advantage of our invention to be capable of being fitted with an ergonomic shape to the horse's anatomy.

[0007] The hoses are attached to the mount by individual elastic (separate each of the lead), which allows the horse to expand its rib cage in the time needed, while maintaining a constant tension on the frame, which increases fixation in the horse. The hoses are mounted on each half-shell of the frame by elastic and through a flap guide can be addressed in different positions, allowing you to position them more advanced or retarded, it makes the position of the strap on the chest of the horse can be forward or backward at will, depending on the anatomy of the horse or the desire of the rider.

[0008] The union of the two half-shells of the mount is done through joint elements may be adjustable to increase or decrease the width of the central channel, that facilitates adaptation to all types of horses.

[0009] The interchangeable rigid bridge can be "fixed" or "mobile" and have several measures in height and width, which allows the saddle fits horses with different kind of "cross" high / low, wide / narrow.

[0010] The blanket for use with this frame also consists of two half-shells, which avoids any undesirable friction on the horse's back.

[0011] The saddle provides total freedom of movement to the horse, resulting in no pressure or friction localized at any point of its back, so it will not produce the dreaded muscular atrophies the muscles of the spine of the horse.

[0012] Although the rider is not in direct contact with the horse feels all its movements, since the frame is moved in unison with the horse's body.

Description of the drawings.

[0013] To complement the description being made and with object of helping a better understanding of the characteristics of the invention, accompanying this specification as an integral part thereof, a series of figures in which, for purposes of illustration and not limitation, is shown as follows:

- Figure 1: Top view of the adaptable mount for riding.
- Figure 2: Detailed view of the hoses with the elastic and the flap of the saddle adaptable guide for riding.
- Figure 3: Detailed view of the tops of moving the hoses from the frame adaptable to riding.

Preferred embodiment of the invention.

[0014] As can be seen in the attached figures, the adaptable mount for riding is composed of two half-bodies (A) and (B), joined by means of these flanges (1), and an interchangeable rigid bridge (2), each of the half-bodies (A) and (B) is composed of a blanket (3), which is arranged next to the base part (4), on which the elastics are incorporated (6).

[0015] Integral with said spring (6) are hoses (5), which pass through the guide slots (8) of the flap guide (9) and that have a travel stops (7).

[0016] The flap guide (9) is integral with the base part (4) by pins (10), which can be set in different holes (11).

[0017] Each half casing (A) and (B) has a half seat (12).

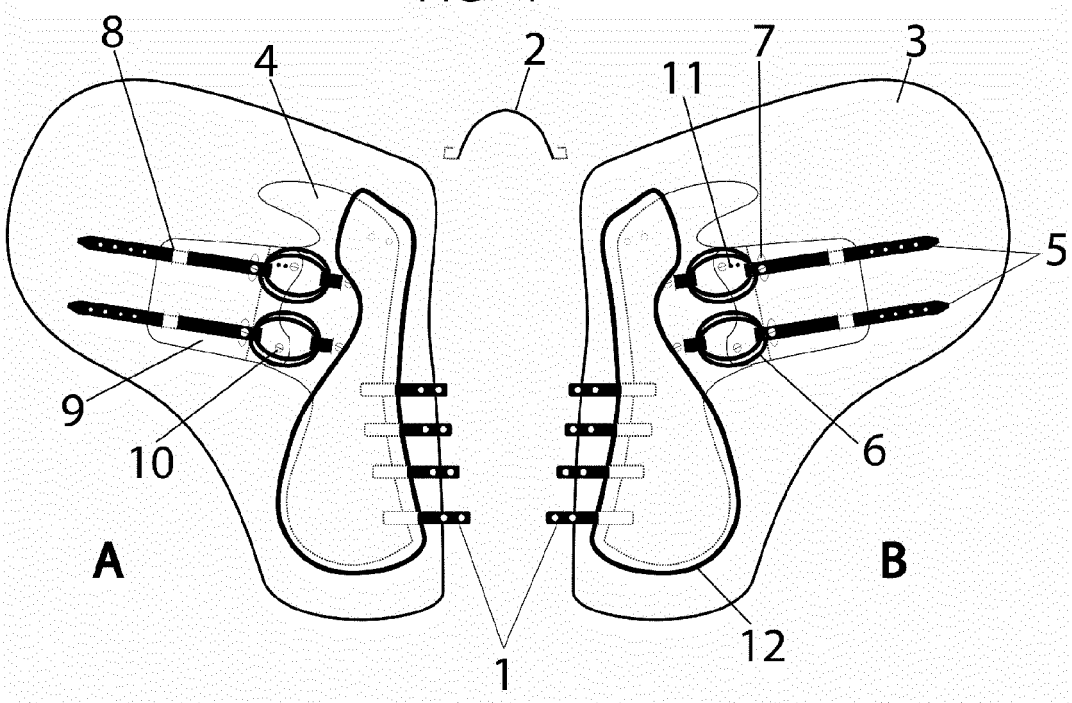
[0018] Having sufficiently described the nature of the present invention, as well as a way of putting it into practice, only be added that the invention may undergo some changes in form and materials, provided that such alterations do not vary substantially the characteristics claimed below.

Claims

1. Adaptable mount for riding, **characterized in that** it is composed of two half-bodies (A) and (B), joined by means of these flanges (1), and an interchangeable rigid bridge (2), each of the half (A) and (B) is composed of a blanket (3), which is arranged next to the base part (4), on which the elastics are incorporated (6), integral with said spring (6) are hoses (5) which pass through the guide slots (8) of the flap

guide (9) and that have a travel stops (7), said flap guide (9) is integral with the base part (4) by pins (10), which can be fixed in different holes (11), each half casing (A) and (B) has a half seat (12).

FIG - 1



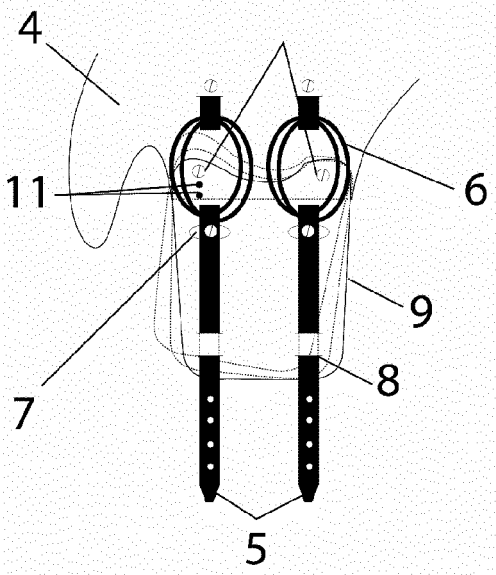


FIG - 2

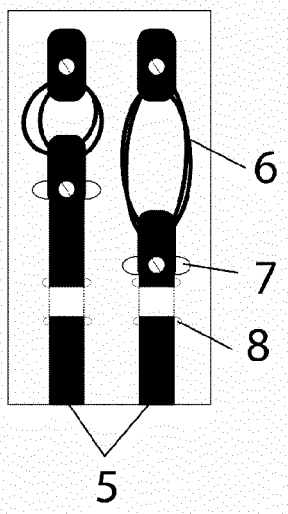


FIG - 3

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EUROPEAN SEARCH REPORT

Application Number
EP 12 38 2321

DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (IPC)
A	FR 324 250 A (BLESES JOHANN PETER [FR]; JANSEN JULIUS [FR]) 26 March 1903 (1903-03-26) * the whole document *	1	INV. B68C1/04
A	FR 2 938 833 A1 (SANCHEZ MARTINEZ CONSTANTINO [ES]; SUGLIANO OLIVERA GUSTAVO [UY]) 28 May 2010 (2010-05-28) * abstract *	1	

TECHNICAL FIELDS SEARCHED (IPC)

B68C

The present search report has been drawn up for all claims

Place of search	Date of completion of the search	Examiner
The Hague	17 October 2012	Espeel, Els

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

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ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO. EP 12 38 2321

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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17-10-2012

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