



Industria y Comercio

SUPERINTENDENCIA

Delegatura de propiedad Industrial

División de Nuevas Creaciones

PCT
SOLICITUD

PATENTE DE INVENCION

21 EXPEDIENTE No

07-11034

54 TÍTULO

RIEL DE SOPORTE PARA UN ARMAZON DEL SILLIN

DE BICICLETA

51 CLASIFICACIÓN INTERNACIONAL

71 SOLICITANTE

M. D'A. FRANCESCO RIONDATO

DOMICILIO

BASSANO DEL GRAPPA, ITALIA

74 APODERADO

EMILIO FERRERO

C.C. 438,019 de Usaquén

22 BOGOTÁ, D C,

**Industria y Comercio**

SUPERINTENDENCIA

PETITORIO

SUPERINTENDENCIA DE INDUSTRIA Y COMERCIO

Rad: 07-011034- -00000-0000

Fec: 2007-02-05 17:29:40 Dep. 2020 NUECREACIONES

Tra. 11 PATENTE IYI

Etc: 378 FASERACIONAL

Act 411 PRESENTACION

Folios 52

**FORMULARIO UNICO DE SOLICITUD DE PATENTE
PCT
ENTRADA EN FASE NACIONAL****SOLICITUD DE:****1**☒ Patente de Invención.☐ Patente de Modelo de Utilidad.☒ Capítulo I.☐ Capítulo II.**2****SOLICITANTE
(71)**Nombre: M. D'A. FRANCESCO RIONDATO
sociedad constituida y existente bajo las leyes
de Italia.Dirección: Via S. Matteo, 14,
36061 Bassano del Grappa,
ItaliaDomicilio: Bassano del Grappa,
Italia**IDENTIFICACIÓN**C.C. ☐ NIT ☐
C.E. ☐ Otro ☐
Cual _____
Número _____**3****REPRESENTANTE
O APODERADO**Nombre: EMILIO FERRERO
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Teléfono: 347 38 11
Fax: 211 86 50
E-mail: clientes@camvp.com
Domicilio: Bogotá, Colombia.**IDENTIFICACIÓN**C.C. ☒ NIT ☐
C.E. ☐ Otro ☐
Cual _____
Número 438.019 T.P 31.929**4****INVENTOR (ES)
(72)**1. Francesco RIONDATO
Via S. Matteo, 14,
36061 Bassano del Grappa,
Italia**5****PCT (86)**Solicitud Internacional No. PCT/EP2005/008211Fecha: 28 de julio de 2005Publicación Internacional No. WO 2006/013063 A1Fecha: 9 de febrero de 2006**6****TÍTULO (54)****RIEL DE SOPORTE PARA UN ARMAZÓN DEL SILLÍN DE BICICLETA****7****Clasificación Internacional (51)** B62J 001/008**8****Prioridad**SI ☒ NO ☐

(33) País de Origen

IT

(32) Fecha

6 de agosto de 2004

(31) Número de Solicitud

VI2004A000202**9**Comprobante de pago No.: 07- 4.250Fecha: 15 de enero de 2007

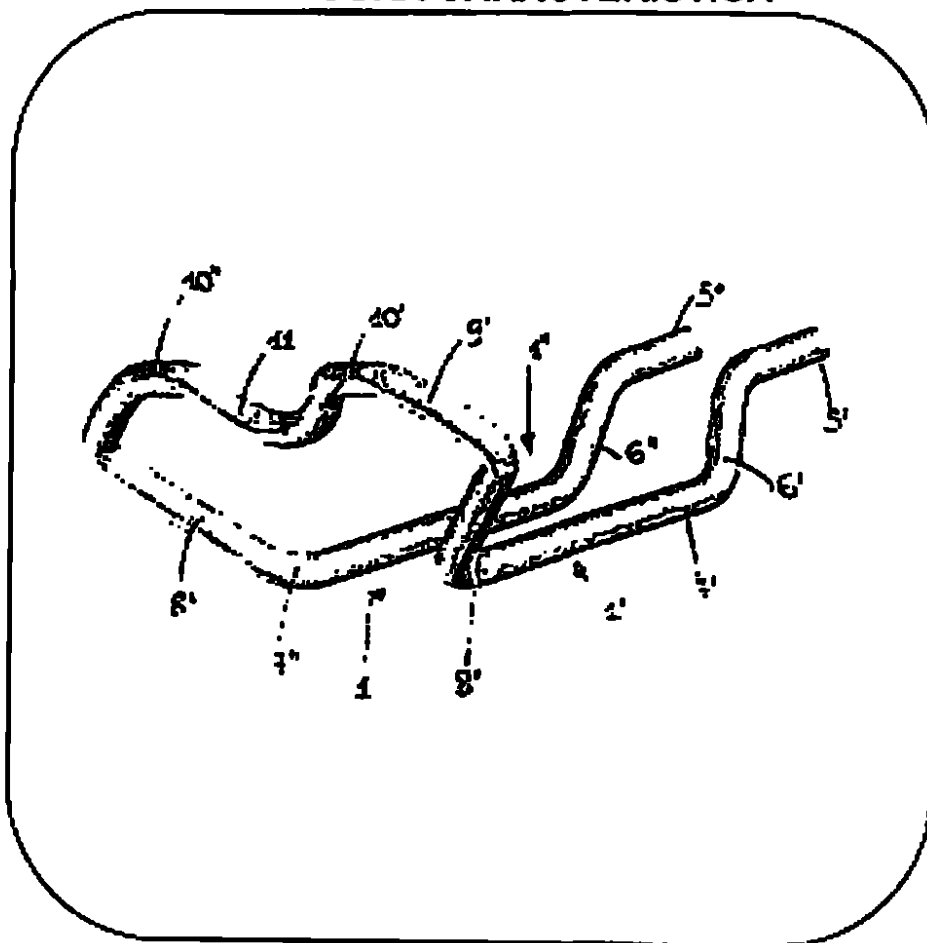
10

Anexos:

- ☒ Comprobante de pago de la tasa de presentación de la solicitud por \$ 482.000.00.
- ☐ Comprobante de pago por reivindicación de prioridad.
- ☒ Documento que acredita la existencia y representación legal cuando el solicitante sea persona jurídica.
- ☒ Poderes, si fuere el caso.
- ☐ Documento de cesión del inventor al solicitante o a su causante.
- ☒ Declaraciones.
- ☒ Copia de la solicitud internacional. (Resumen, descripción, reivindicaciones, dibujos)
- ☒ Traducción de la solicitud internacional al castellano. (Resumen, descripción, reivindicaciones, dibujos)
- ☐ Copia del examen preliminar efectuado por la IPEA.
- ☐ Traducción del examen preliminar efectuado por la IPEA.
- ☐ De ser el caso, copia del contrato de acceso.
- ☐ De ser el caso, documento que acredite la licencia o autorización de uso de conocimientos tradicionales de las comunidades indígenas.
- ☐ De ser el caso, certificado de depósito del material biológico.
- ☒ Arte final 12x12
- ☐ De ser el caso, información sobre otras solicitudes de patente o títulos obtenidos en el extranjero por el mismo titular o su causante, relacionadas parcial o totalmente con la invención de esta solicitud.
- ☒ Otros: VER HOJA DE DOCUMENTOS ANEXOS

11

FIGURA CARACTERÍSTICA



12

Solicito la concesión de la patente,

NOMBRE:

EMILIO FERRERO

FIRMA:

C.C. 438.019 de Usaquén T.P. 31.929

NNJ

DOCUMENTOS ANEXOS

1. ☒ **Publicación Internacional WO 2006/013063 A1**

Descripción:

Páginas 8 en el idioma original

Páginas 9 en español

Reivindicaciones: Número (s) 6

Figuras: Número (s) 9

2. ☒ **Forma PCT/ISA/210. Informe de Búsqueda Internacional.**

3. ☒ **Forma PCT/RO/101. PCT Request.**

4. ☒ **Extracto de publicación.**

**NO SE REALIZARON MODIFICACIONES EN LA
FASE INTERNACIONAL**

CAVELIER

ABOGADOS
EDIFICIO SISKI
CARRERA 4a N° 72-35
BOGOTÁ, E - COLOMBIA

179

Representación y Poder con autenticación notarial y Apostilla para patentes, modelos de utilidad, diseños industriales, marcas de fábrica, nombres comerciales, enseñas, nombres de dominio, lemas comerciales, licencias.

Representation and Power-of-Attorney with notarial authentication and Apostille for patents, utility models, industrial designs, trademarks, commercial names, trade emblems, domain names, slogans, licenses.

REPRESENTACION Y PODER

REPRESENTATION AND POWER-OF-ATTORNEY

Yo (nosotros), abajo firmado (s) (we), do undersigned

M. D'A. FRANCESCO RIONDATO

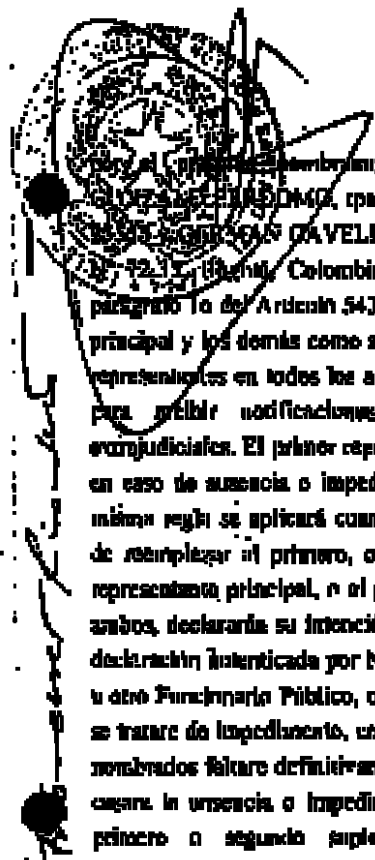
domiciliado (s) en/of_Via S. Matteo, 14

36061 BASSANO DEL GRAPPA (Vicenza)- Italy

COLOMBIA

APOSTILLA

IN BOGOTÁ

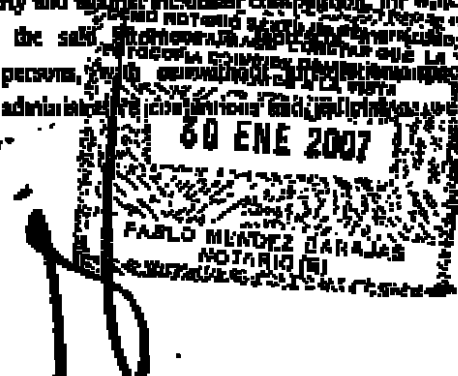


Yo (nosotros) nombramos a EMILIO FERRERO, cpa. 31924; GONZALO PERDOMO, cpa. 831; LUZ CLEMENCIA DE PAEZ, cpa. 23555 y GERMAN CAVELIER, cpa. 832, domiciliados en la Carrera 4ª N° 72-35, Bogotá, Colombia, en obediencia a la disposición en el párrafo 1o del Artículo 543 del Código de Comercio, el primero como principal y los demás como suplentes, en su orden, como mis (nuestros) representantes en todos los asuntos de propiedad industrial con facultad para recibir notificaciones y nombrar apoderados judiciales o extrajudiciales. El primer representante suplente reemplazará al principal en caso de ausencia o impedimento temporal o definitivo de aquél. La misma regla se aplicará cuando el segundo representante suplente haya de reemplazar al primero, o el tercero al segundo. En tales casos, el representante principal, o el primero, o segundo suplente, en su caso, o ambos, declarará su intención de no ejercer la representación mediante declaración autenticada por Notario Público en Colombia, o por Notario u otro Funcionario Público, o Cónsul de Colombia, en el extranjero; y si se tratare de impedimento, con el certificado respectivo. Si alguno de los nombrados faltare definitivamente, el siguiente tomará su lugar. Cuando ocurra la ausencia o impedimento del representante principal, o de su primero o segundo suplente, en su caso, podrán ejercer la representación, en su orden, uno u otros según el caso, asumiéndola por el solo hecho de ejercerla, cesando en ese momento el ejercicio de la representación por el primero, segundo o tercer suplente en su caso.

Además, confiero (confiramos) poder a los abogados arriba nombrados, para obtener la protección de mi (nuestra) propiedad industrial y contra la competencia desleal, a cuyo efecto autorizo (amos) a los dichos apoderados para que (nos) representen ante cualesquiera entidades o personas, ejerzan o no jurisdicción, especialmente ante las del orden administrativo, contencioso-administrativo y judicial, así como las

In due compliance with the terms of paragraph 1st. of article 543 of the Commercial Code, do hereby appoint EMILIO FERRERO, cpa. 31924; GONZALO PERDOMO, cpa. 831; LUZ CLEMENCIA DE PAEZ, cp. 23555 and GERMAN CAVELIER, cpa. 832, domiciled at Carrera 4ª N° 72-35, Bogotá, Colombia, the first as principal and the others, alternates, in the order of their appointment, as our representatives for a industrial property matters with faculty to receive notifications and appoint attorneys in and out of Court. The first alternate shall replace the principal in case of his absence or of temporal or definitive impediment. The same rule will apply when the second alternate representative is to replace the first one, or when the third is to replace the first or second alternates in their turn, or both of them, second. In such cases, the principal representative, or the first or second alternates in their turn, or both of them, shall state their intention not to act as representative through a declaration given before a Notary Public in Colombia, or before a Notary or another Public Official or a Colombian Consul abroad; and in case of impediment, the appropriate certificate shall suffice. If any of the appointees were to be definitely absent, the following alternate shall take his place. When the absence or impediment of the principal representative, or of the first or second alternate in their turn occurs, the representation can be taken again in their sequence, by the principal, the first or second alternate depending on case, and the mere fact of exercising will suffice. The exercise of the representation by the first second or third alternates in their turn shall end at such time.

In addition, we grant a Power of Attorney in favor of the above-named attorneys-at-law so that they may obtain the protection of my (our) industrial property and against unfair competition, for which purpose (we) authorize the said attorneys-at-law to represent me (us) before authorities or persons, with jurisdiction or not, especially those administrative, administrative-judicial and judicial, as well as before

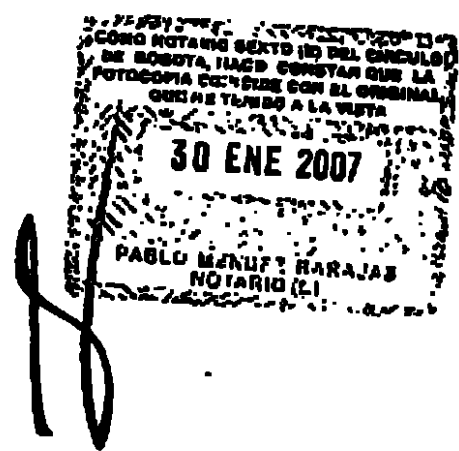
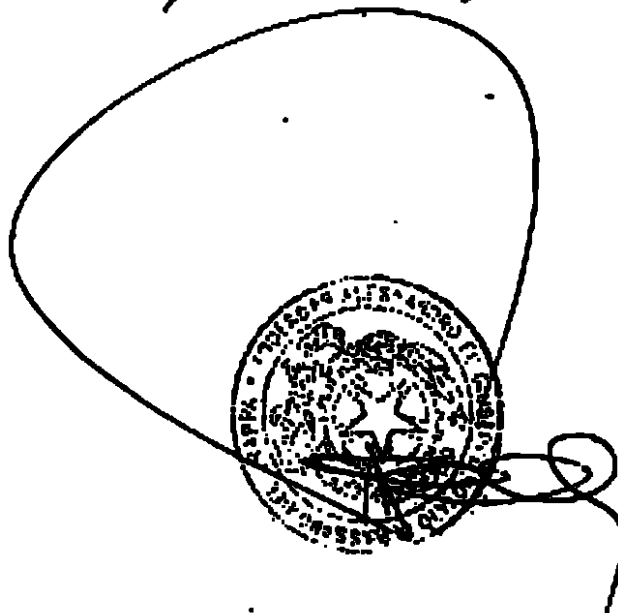
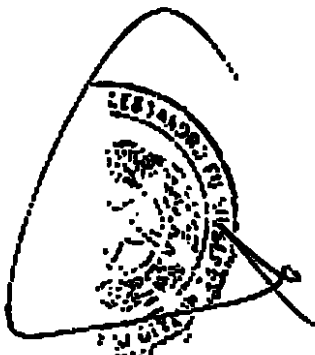


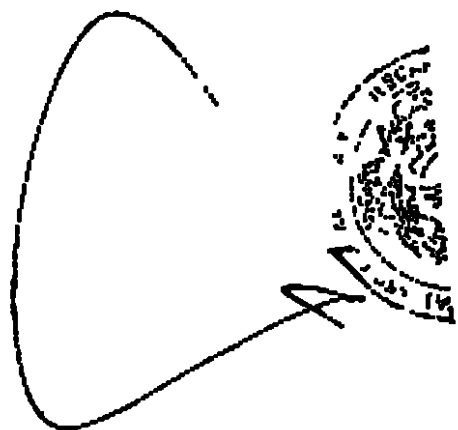
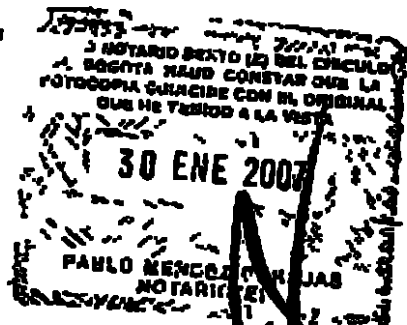
tribunales de arbitramento, en todo lo concerniente a los siguientes asuntos: a) Obtención de patentes de invención, modelos de utilidad, y diseños industriales; el registro de marcas de fábrica, colectivas, defensivas, de servicio, lemas comerciales, nombres comerciales, enseñas, nombres de dominio, variedades vegetales y denominaciones de origen; su renovación, traspaso, cambio de nombre o domicilio, cancelación voluntaria; y el registro de licencias de uso de esos derechos; b) Las acciones de competencia desleal, protección del consumidor, oposiciones u observaciones, cancelación administrativa y judicial, nulidad, medidas cautelares, concesión de licencias, la nucia, la protección de secretos industriales, y en general los juicios civiles, penales, administrativos o contencioso-administrativos relacionados con estos derechos, acciones y procesos que promovamos o se nos promuevan. Y para que en todas los asuntos arriba determinados, puedan sustituir este mandato, transigir, conciliar, admitir los hechos del proceso, desistír, cancelar, recibir, renunciar, y ratificar los actos de agentes o fieleros.

Arbitration Court, in all matters concerning the following: Obtainment of patents, utility models and industrial designs; the registration of trademarks, collective, defensive and service marks, slogans, commercial names, trade emblems, domain names, vegetal varieties and denominations of origin; its renewal, assignment, change of name or domicile, voluntary cancellation; and the registration of licenses of use of the above rights; b) Actions of unfair competition, protection to the consumer, oppositions or observations, administrative or Court cancellation, nullity, infringement, granting of licenses, the action for writ mandamus, the protection of trade secrets, and in general the civil, penal and administrative suits relating to those rights; actions and suits instituted by me (us) or against me (us). And that in all the above matters they may substitute this Power of Attorney, compromise, conciliate, admit the facts of the case, desist, cancel, receive, resign, and ratify acts done by representatives without a power of attorney.

Dado y firmado hoy/Given and signed this 28 dicembre 2006
 en/in Bassano del Grappa (VI) ITALIA
 por/by FRANCESCO RIONDATO

Firma Francesco Riondato Signature





CERTIFICACION NOTARIAL (SOCIEDAD)

El infrascrito Notario Certifica. Que la firma que antecede de
Francesco Riondato
es auténica, que el signatario desempeña actualmente el cargo
de PROPIETARIO UNICO
de la compañía M D A Francesco Riondato
sociedad que actualmente existe y está organizada de acuerdo a
las leyes de ITALIA

que la dirección de dicha compañía es
Via S Matteo, 14 36061 Bassano del
Grappa (Vicenza) Italia

y que el signatario tiene facultad para otorgar este documento

Todos los hechos anteriores le constan por haber examinado
los documentos respectivos y de todo ello da fe.

Dado y firmado en Bassano del Grappa (VI) Italia

El



El Notario Público
(Firma-sello)

On 28 dicembre 2006
DOTT PROF
ALESSANDRO TODESCAN
NOTARIO

BASSANO DEL GRAPPA
ITALIA 36
TEL 0424 227425 524

APOSTILLE

(Convention de La Haye du 5 octobre 1961)

- 1 Country
- 2 This public document
- 3 has been signed by
- 4 acting in the capacity of
- 5 bears the seal/stamp of

Certified

- 6 at
- 7 by
- 8 No
- 9 Seal/stamp

10 Signature

NOTARIAL CERTIFICATION (COMPANY)

The undersigned Notary certifies: That the preceding signature
of Mr Francesco Riondato
is authentic that the signatory currently acts in the position of
Sole owner
of the company M. D A FRANCESCO RIONDATO

a company currently existing and organized under the laws of
ITALY

that the address is Via S Matteo, 14
36061 BASSANO DEL GRAPPA (VICENZA)
ITALY

and that the signatory has the power to grant this document

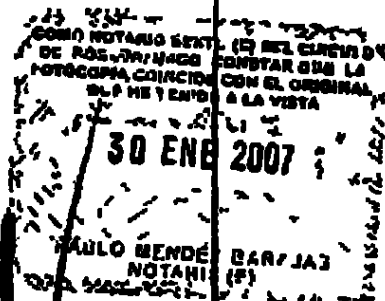
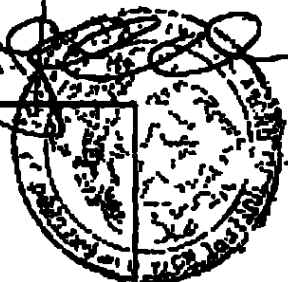
The Notary Public is aware and attests to the above facts upon
examination of the corresponding documents.

Given and signed in Bassano del Grappa (VI) ITALIA

On 28 dicembre 2006

DOTT PROF
ALESSANDRO TODESCAN
NOTARIO

BASSANO DEL GRAPPA
ITALIA 36
TEL 0424 227425 524



APOSTILLE
(Convention de La Haye du 5 octobre 1961)

1. Paese ITALIA
Il presente atto è stato
2. e stato ricevuto dal DR. TODESCHI
ALESSANDRO
3. nota alla n. di NOTAIO
4. e originaria del LOMBARDIA
ATTESTATO
5. a Bassano del Gr. M/1/63
7. dal Procuratore della Repubblica
8. sotto il numero 5/07

L'Incaricato
IL PROCURATORE DELLA REPUBBLICA
(Dr. Mario Milanese)

CONFESSIONE DEL DOTT. GIULIO
DE BOGOTA, NISSO CONSTATO CHE LA
FOTOCOPIA CORRISPONDE AL ORIGINAL
CHE HA TENUTO A LA 1-2-3

30 ENE 2003

[Signature]

7

SANDRA MÓNICA BARRIGA BALMA
Traduttrice ed Interprete Ufficiale
Risoluzione Ministero di Giustizia Colombiano n. 735 del 20 settembre 2001

TRADUCCIÓN OFICIAL No. 2278-01, correspondiente a la apostilla que aparece en el documento de representación y poder otorgado por M.D.A. FRANCESCO RIONDATO, domiciliado en Via S. Matteo, 14 - 36061 Bassano del Grappa (Vicenza) Italia; a Emilio Ferrero, Gonzalo Perdomo, Luz Clemencia de Páez y Germán Cavellier, domiciliados en Cra 4ª No. 72-35, Bogotá, Colombia; realizada por SANDRA MÓNICA BARRIGA BALMA traductora Oficial para los idiomas Español - Italiano - Español, RES. No. 735 del 20 de SEPTIEMBRE DE 2001 DEL MINISTERIO DEL INTERIOR Y DE JUSTICIA

APOSTILLA

(CONVENCIÓN DE LA HAYA DEL 5 DE OCTUBRE D 1961)

1. PAÍS: ITALIA

EL PRESENTE ACTO PÚBLICO

2. FUE SUSCRITO POR EL DR. ALESSANDRO TODESCAN

3. ACTUANDO EN CALIDAD DE NOTARIO

4. ESTÁ MARCADO CON SELLO REDONDO

CERTIFICADO

5. EN BASSANO DEL GR. 6. EL DIA 11/01/07

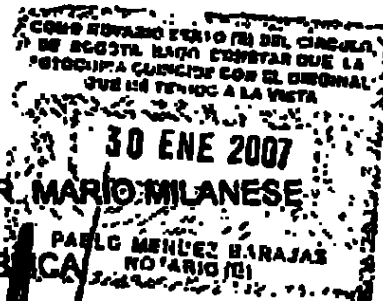
7. POR EL TRIBUNAL DE LA REPÚBLICA

8. BAJO EL NÚMERO 5/07

FIRMADO POR EL PROCURADOR DE LA REPÚBLICA, DR. MARIO MILANESE

SELLO REDONDO DE LA PROCURADURÍA DE LA REPÚBLICA

BASSANO DEL GRAPPA



[Handwritten signature and stamp]

MINISTERIO DE
RELACIONES EXTERIORES

558518
Condra Barriga
COTA PARA APTARTE EN EL
DOCUMENTO QUE SE ENVIÓ
LAS FUNCIONES INDICADAS

COMO NOTARIO BOGOTÁ EN EL CIRCULO
DE BOGOTÁ NALDO COTOYA QUE LA
FOTOCOPIA CONTIENE CON EL ORIGINAL
QUE SE ENVIÓ A LA NOTIA
30 N 2007
PARLO MATEZ FARRAJAS
NOTARIO

NO SE ASUME
RESPONSABILIDAD DEL TEXTO
2007-ENE 29 P 1:12
Condra Barriga
Jefe de LEGALIZACIONES
BOGOTÁ D.C.

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property Organization
International Bureau



PCT

(43) International Publication Date
9 February 2006 (09.02.2006)

(10) International Publication Number
WO 2006/013063 A1

(51) International Patent Classification: B62J 1/18

(31) International Application Number:
PCT/EP2005/000171

(22) International Filing Date: 28 July 2005 (28.07.2005)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Date:
VIZIPIA000202 6 August 2004 (06.08.2004) IT

(71) Applicant (for all designated States except US): M. SPA.
FRANCESCO RIONTANO (IT); Via S. Matteo, 14,
I-36061 Bassano del Grappa (IT).

(72) Inventor: and

(73) Inventor/Applicant (for US only): RIONTANO,
Francesco (IT); Via S. Matteo, 14, I-36061 Bassano
del Grappa (IT).

(74) Agent: RENTHILLIO, Pietro; Via Dei D'Alchida, 23,
I-36100 Verona (IT).

(84) Designated States (unless otherwise indicated, for every
kind of national protection available): AT, AE, AL, AM,
AT, AU, AZ, BA, BB, BG, BW, BY, BZ, CA, CH, CN,

CU, CR, DE, DK, DM, DZ, EC, EE, EG, ES, FI,
FR, GB, GR, GU, GM, HR, HU, ID, IL, IN, IS, JP, KE,
KG, KM, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA,
MD, MG, MK, MN, MW, MX, MY, NA, NL, NO, NZ,
OM, PG, PH, PL, PT, RO, RU, SC, SD, SI, SK, SL,
SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN,
YU, ZA, ZM, ZW.

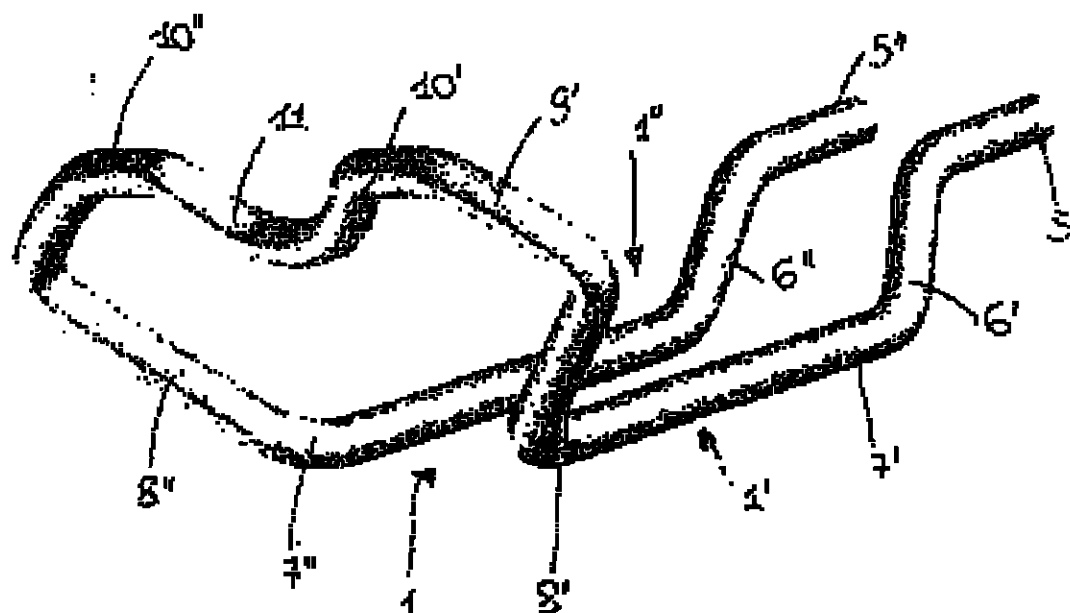
(94) Designated States (unless otherwise indicated, for every
kind of regional protection available): ARIPO (BW, GH,
GM, KE, LS, MW, MZ, NA, SD, SI, SZ, TZ, UG, ZM,
ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,
FR, GB, GR, HU, IL, IS, IT, LT, LU, LV, MC, NL, PL, PT,
RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA,
GN, GQ, GW, ML, MR, NE, NG, SN, TD, TG).

Declarations under Rule 4.17:

— as to applicant's entitlement to apply for and be granted
a patent (Rule 4.17(ii)) for the following designations AE,
AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ,
CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EG,
ES, FI, FR, GB, GR, GU, GM, HR, HU, ID, IL, IN,
IS, JP, KE, KG, KM, KP, KR, KZ, LC, LK, LR, LS, LT, LU,
LV, MA, MD, MG, MK, MN, MW, MX, MY, NA, NL, NO,
NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG,
SI, SK, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, UZ, VC,
YE, YU, ZA, ZM, ZW, ARIPO patent (BW, GH, GM, KE,
LS, MW, MZ, NA, SD, SI, SZ, TZ, UG, ZM, ZW),
Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),
European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,
FR, GB, GR, HU, IL, IS, IT, LT, LU, LV, MC, NL, PL, PT,
RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA,
GN, GQ, GW, ML, MR, NE, NG, SN, TD, TG).

(Continued on next page)

(54) Title: SUPPORT RAIL FOR A BICYCLE SADDLE SHELL.



(57) Abstract: The invention relates to a support rail for a bicycle saddle shell of the type that presents two portions (1, 1') perfectly symmetrical in relation to the longitudinal plane of symmetry of the saddle. Thanks to its particular shape, both professional and touring cyclists are able to find the saddle always in the same position as previously set before use, even after several crosses due to intense and prolonged saddle use.

WO 2006/013063 A1

LS, MW, MY, NA, SD, SI, SX, TZ, UG, XM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, NI, TJ, TM), European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GR, HU, IE, IS, IT, LI, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), EAPI patent (BF, BJ, CF, CG, CI, CM, GN, HM, GG, GW, HT, HR, KE, SN, TD, TG)

- as to the applicant's intention to claim the priority of the earlier application (Rule 4.17(ii)) for the following designation US

— of invention (Rule 4.17(iii)) for US only

Published:

— with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

Title: Support rail for a bicycle saddle shell.

Description

The present finding relates to a support rail for the shell of the saddle for a bicycle, according to the general part of claim 1.

It is known that bicycle saddles, and in particular, those used for road racing, for both professional athletes as well as amateur bikers, and also those used for mountain bike riding, have a rail as a support element for the shell of said saddles.

Said rails perform a dual function in guaranteeing the structural solidity of the shell, permitting the fixing of the saddle to the seat post positioned on the top of the tube that is located at the centre part of the bicycle frame.

In fact, a wide variety of these rails is available on the market, but none of them is able to guarantee efficient and stable saddle fixation.

In fact, practically speaking, especially when saddles are used for professional racing, or under conditions where the thrust is sufficiently strong, and especially in the case of heavier athletes, it can occur that the saddle shell is detached partially from the fixations that connect it to the rail, and in this manner, it is slightly moved from the correct

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riding position in which it has been set with precision before the saddle has been used.

In practise, the user finds himself with a saddle that is not positioned in perfect symmetry with the longitudinal axis of the bicycle, and/or that however is not precisely positioned the way the user meant to adjust it at the beginning of the race.

The main object of the present finding is to realise a support rail of the aforesaid type while eliminating the problems described above, in that it must be able to guarantee a stable positioning of the saddle shell even after hard and intense use of the saddle in question. Furthermore, said rail must be particularly simple as far as its construction is concerned, and must not present, in particular, any complications either for its production or use.

This is achieved by configurating the rail of the present invention according to the characteristics described in the characterizing part of claim 1.

The present finding will now be illustrated in detail and described in reference to a particular embodiment, provided as an example, but not to be considered limiting in any manner, with the help of the enclosed drawings wherein:

Figure 1 shows a perspective view of the front part of a saddle including the rail according to the finding;

Figures 2 and 3 show respectively, a perspective and top plane view of a saddle using the rail according to the finding;

Figures 4 and 5 show bottom plane views of a saddle shell of the type adapted for use with the rail according to the finding, respectively with and without the aforesaid rail;

Figure 6 shows a rear view of a saddle shell using the rail according to the finding;

Figure 7 shows an overall view of the rail according to the finding;

Figure 7a shows an overall view of an alternative version of the rail according to the finding;

Figure 8 shows a view of an accessory that permits the fixation of the rail according to the finding, to the relative saddle shell;

Figure 9 shows a vertical section view of a male human body in a seated position on the saddle according to the finding, divided into four quadrants conventionally used to identify the human body.

Figure 1 shows the rail according to the finding, in a manner that is per se known, under a saddle 2

for a bicycle, of the type normally used for road use, whether for racing or touring, as well as for mountain bikes.

The presence of this rail provides structural solidity for the saddle as well as permitting the fixation by means of a clamp 3, of a type per se known, to the seat post 4, which in turn is inserted into the centre tube generally present in the bicycle frame.

In particular, as shown in figures 2 and 3, the rail according to the finding can be used in combination with a saddle shell of the type described in patent application n° VI2003A000020 by the same Applicant.

As can be seen in detail in figure 7, the rail 1 is realised in a single element in a material which must be at the same time, resistant and elastic, in particular in stainless steel, aluminium alloy, special alloy, etc.

Figure 7a shows a possible alternative configuration of the rail according to the finding, particularly suitable for touring bicycle saddles.

The configuration of said rail is such that it is composed of two portions (1' and 1'' respectively) that are perfectly symmetrical in relation to the

longitudinal and vertical plane of symmetry of the saddle.

As far as the specific configuration is concerned, both portions 1' and 1" of the rail present a first end section 5' and 5", arranged in a basically horizontal manner, in relation to its normal position after it has been mounted on the saddle, said sections then continue to form sections 6' and 6", which slope slightly, to continue forming sections 7' and 7", arranged in a basically horizontal manner, or slanted upwards for a maximum angle of 5°.

The total section formed by 5', 6', 7' (and naturally also 5", 6", 7") are configured to create a structure with a basically S-shaped contour with a considerably lengthened section.

At the end of these sections, the rail continues with two further straight sections 8', 8", which slope outwards and then reciprocally converge towards the centre line of the device.

The structure then continues to the uppermost part of the two previous sections with two further sections 9', 9", this time turning in an inward direction, thus forming with the two previous sections a basically L-shaped configuration. At the end of the two previous sections the structure continues with two short straight sections 10', 10"

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which are united reciprocally by a single semi-circular structure 11, whose lower vertex is positioned exactly on the longitudinal centre line of the device.

By attentively examining figure 4 closely, it can be seen that the end straight line sections 5' and 5" of the rail are inserted in a manner per se known, into two corresponding pockets 12 present in the lower surface of the shell 13 of the saddle.

Vice versa, the rear part of the device is fixed to the shell in a particularly innovative manner, and will now be described in detail also with reference to figure 5.

In fact, when examined closely, these figures show that at the rear part of the lower surface of the shell 13 there are two prismatic structures 14', 14", with a basically trapezoidal perimeter. The sides of these trapezia are approximately 1.5 to 2 cm long.

Practically speaking, as shown in figure 4, the major part of section portions 9' and 10' (as well as 9" and 10") of the rail is set on said prismatic structures in channels 15', 15" present on their surface.

In order to maintain the corresponding sections of the rail solidly anchored in position, two cover

plate elements 16', 16" (fig. 8) are destined to be positioned over the sections of the rail enclosing them between the cover plates and the prismatic structures.

Each one of the said cover plates presents a plurality of holes 17', 17" (for example, four in number for each cover plate as shown in the figures) for the insertion of self-threading screws 19', 19", that can be screwed into the shell thus fixing the cover plates and the rail onto the shell underneath, in a stable manner.

Figures 6 and 8 show the at the two cover plates 16', 16" can be reciprocally connected by a small bridge plate 18 which, after the cover plates have been mounted in their respective seats, can be attached to the rear of the shell in a manner similar to an identification or number plate. This small bridge plate could be printed with the saddle manufacturer's logo, or with other distinctive marking, patterns etc.

Advantageously, the transversal section of the rail will be in circular form with a diameter of approximately 7mm.

The total length of the said rail will be approximately 16-20 cm.

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Tests performed on the saddle have demonstrated that by adopting the aforesaid rail and its particular fixing devices to the shell, cyclists, whether for professional or touring use, always find the saddle in the same position previously set before use, even in the case of considerable stress caused by intense and prolonged use.

Furthermore, by means of the use of the rails according to the finding, the four quadrants of the human body, right and left, upper and lower (fig. 9) always remain stable and in correct axis with the saddle during any type of pedalling action, even intense or excessive, thus permitting all muscles and vital functions to interact in a uniform manner. In particular said fig. 9 shows the X axis of the saddle, the imaginary x-y line parallel to the road plane, which corresponds with the stable support of the human body by the saddle; references v, z, j, and w indicate respectively the penis, testicles, pubic symphysis and coccyx. Lastly, y', y" and x', x" indicate the four quadrants that conventionally divide the human body.

Claims

1. SUPPORT RAIL FOR A BICYCLE SADDLE SHELL which presents two perfectly symmetrical portions (1', 1'') in relation to the longitudinal plane of symmetry of the saddle, characterised in that both of said portions present a first end section (5', 5'') arranged in a substantially horizontal manner in relation to its normal position after it has been mounted on the saddle, said sections continuing to form sections 6' and 6'', which slope slightly, which continue forming sections 7' and 7'', arranged in a substantially horizontal manner, or slanted upwards for a maximum angle of 5°, the total of the aforesaid sections being configured to create a substantially S-shaped structure with a considerably lengthened section, it also being foreseen that the end of these sections continue with further straight sections 8', 8'', which slope outwards and then reciprocally converge towards the centre line of the device, the structure then continuing to the uppermost part of the two previous sections with two further sections 9', 9'', this time turning in an inward direction, thus forming with the two previous sections a substantially L-shaped structure, the ends of the two previous sections of the structure being continued with two short straight sections 10', 10'' which are united reciprocally by a single semi-circular structure 10, whose lower vertex is positioned

exactly at the longitudinal centre line of the device.

2. BICYCLE SADDLE SHELL, for combined use with the support rail according to claim 1, said shell being characterised in that at the rear part of the lower surface thereof are two prismatic structures (14', 14'') having a substantially trapezoidal perimeter, each one presenting a channel (15', 15'') on its surface, inside which is housed most of the portions of sections (5', 10', 9'', 10'') of the rail, and moreover, also foreseen for each of the two prismatic structures (14', 14'') is a cover plate (16', 16'') destined to be positioned over the aforesaid sections of the rail enclosing them between the cover plates and said prismatic structures, each of said cover plates having a plurality of holes (17', 17'') in which self-threading screws, screwable into the shell, can be inserted, thus determining the stable fixation of the cover plates and therefore the rail, to the shell underneath.

3. RAIL according to claim 1, characterised in that its total length is approximately 16-20 cm.

4. SADDLE SHELL according to claim 2, characterised in that the length of the sides of the prismatic structures (14', 14'') is approximately 1.5 - 2 cm.

5. RAIL according to claims 1 or 3, characterised in that this presents a transversal section in circular form having a diameter of approximately 7 mm.

6. BICYCLE SADDLE SHELL, according to claims 2 or 4, characterised in that the two cover plates (16', 16'') are reciprocally connected by a small bridge plate (18) which, after the cover plates have been mounted in their respective seats, is positioned on the rear of the shell in a manner similar to an identification or number plate.

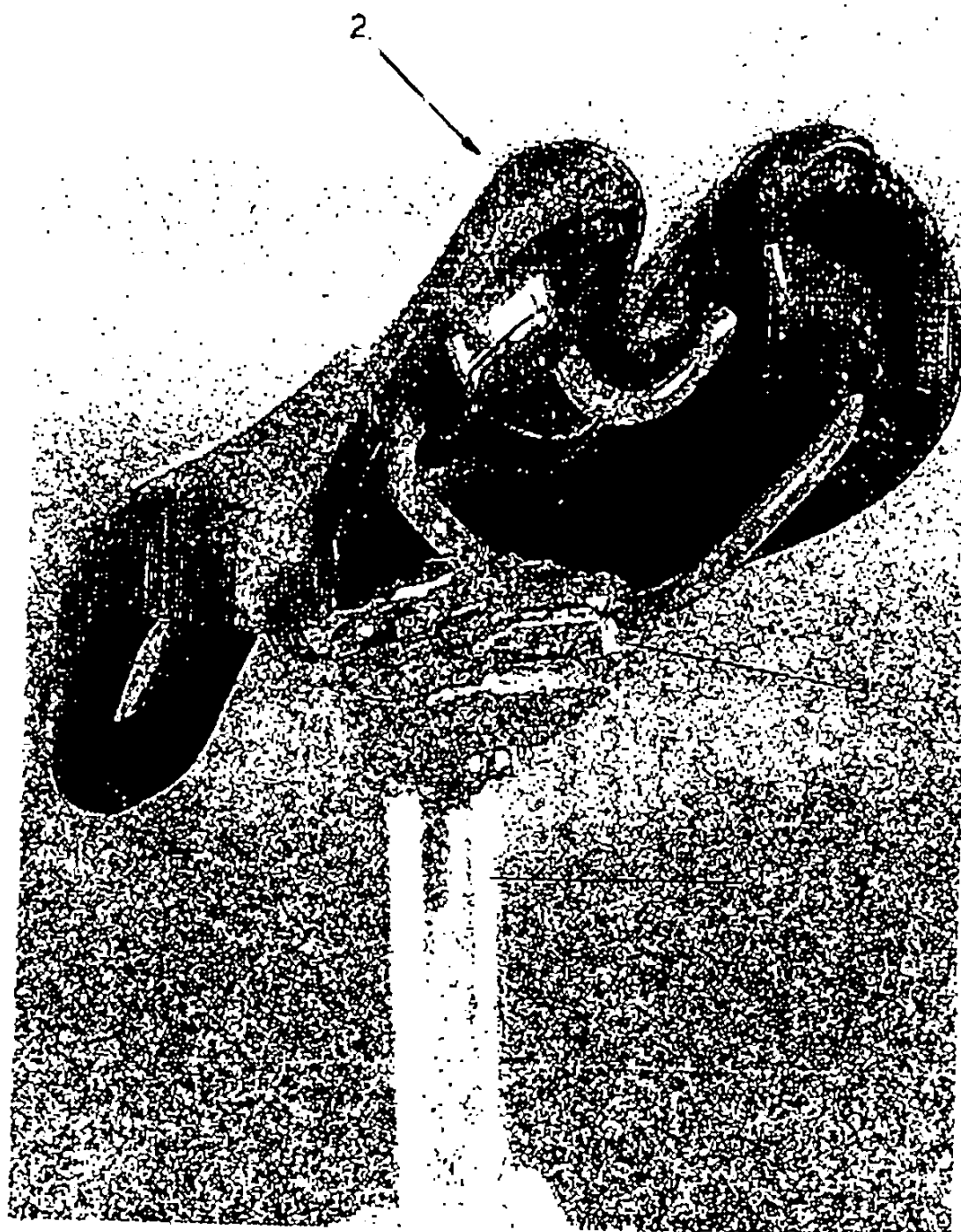


FIG. 1

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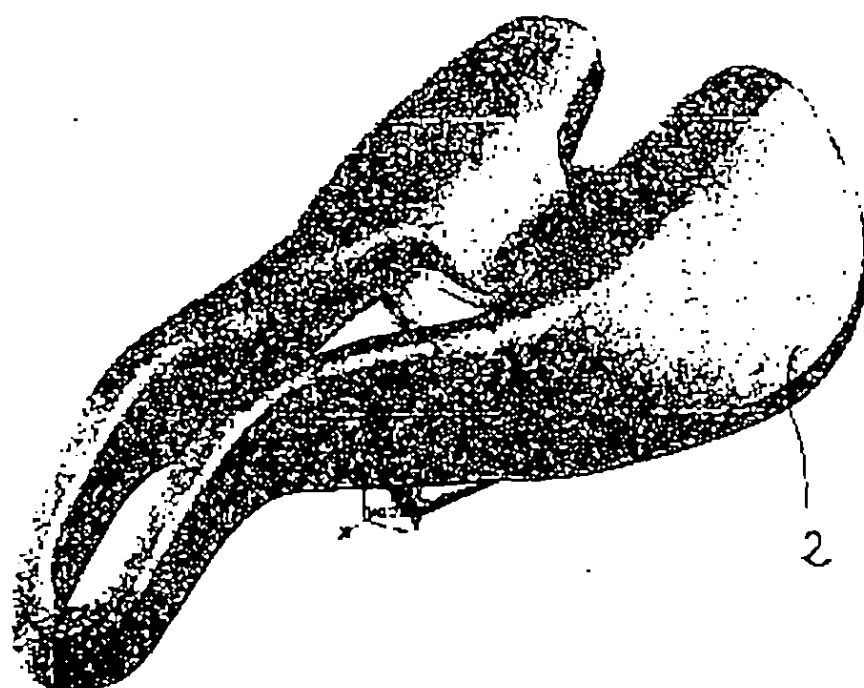


FIG. 2

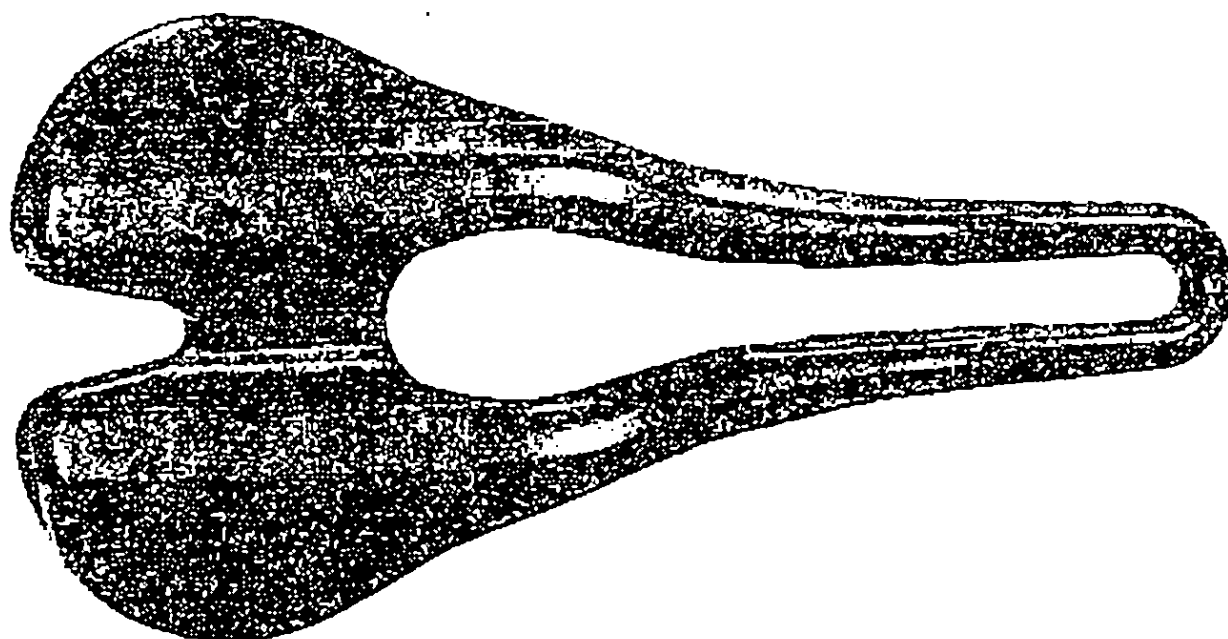
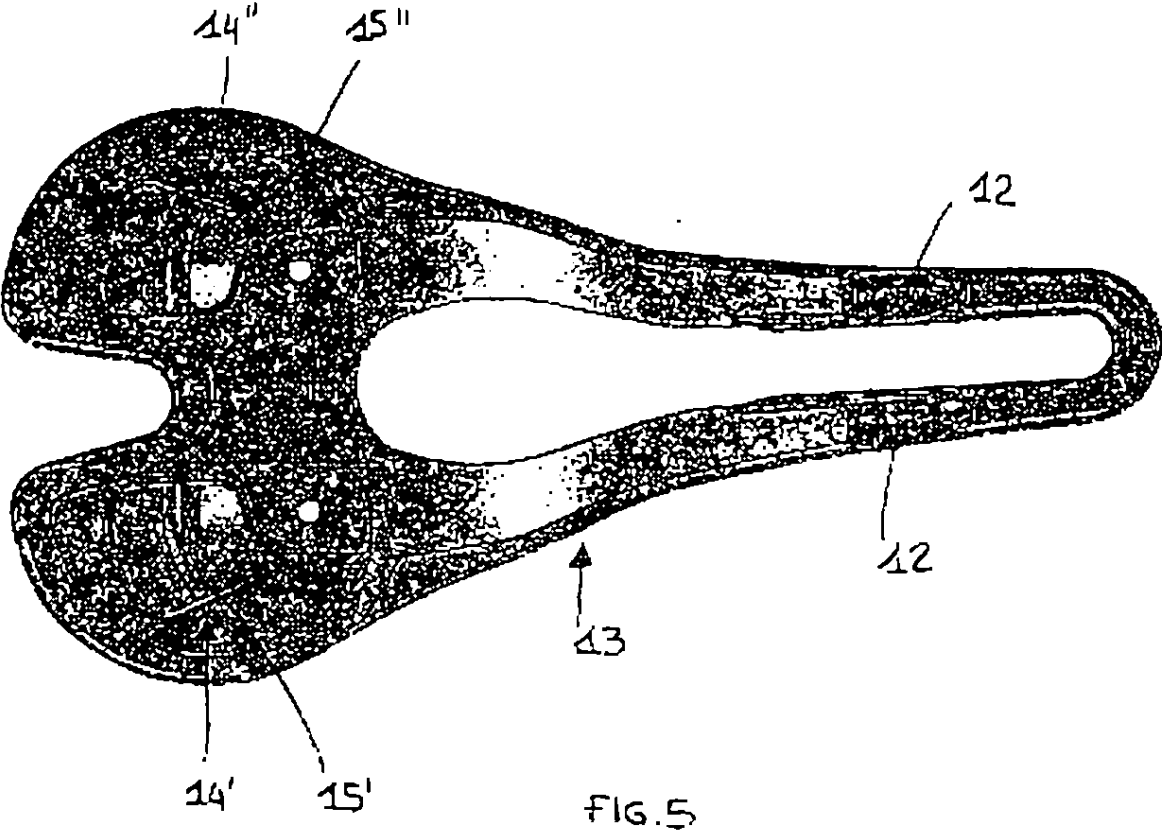
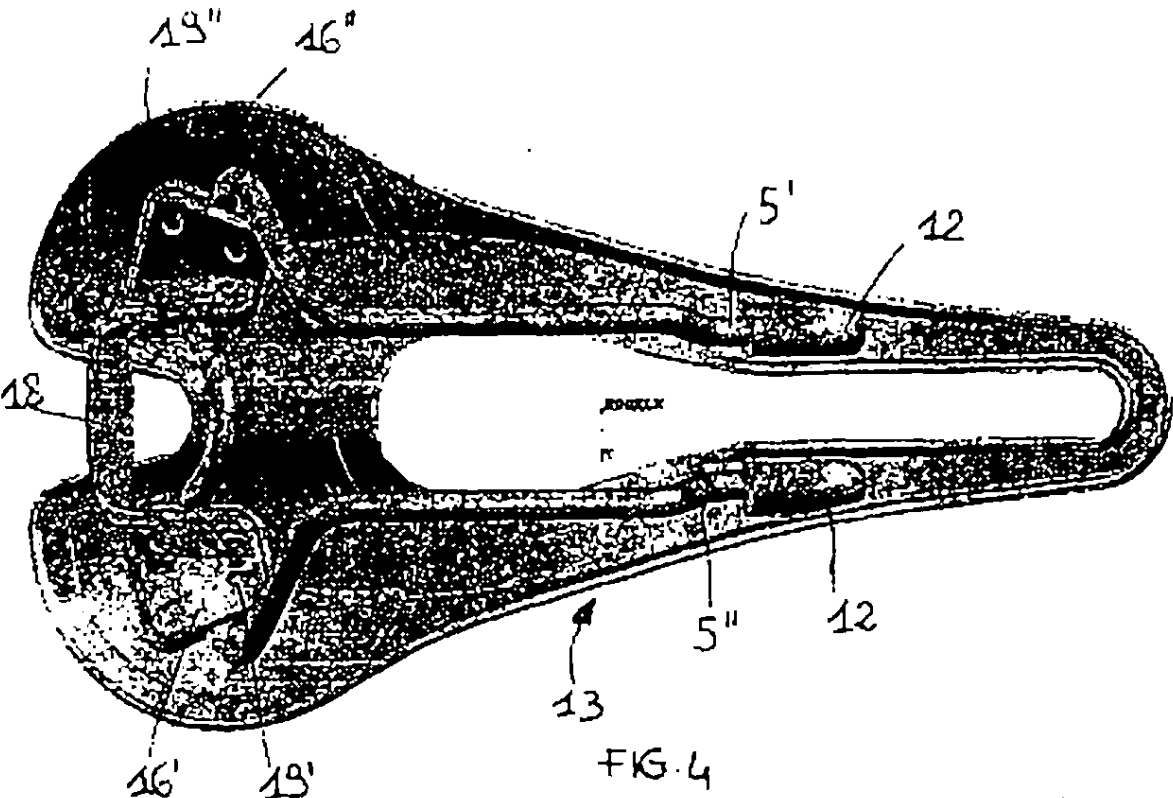


FIG. 3

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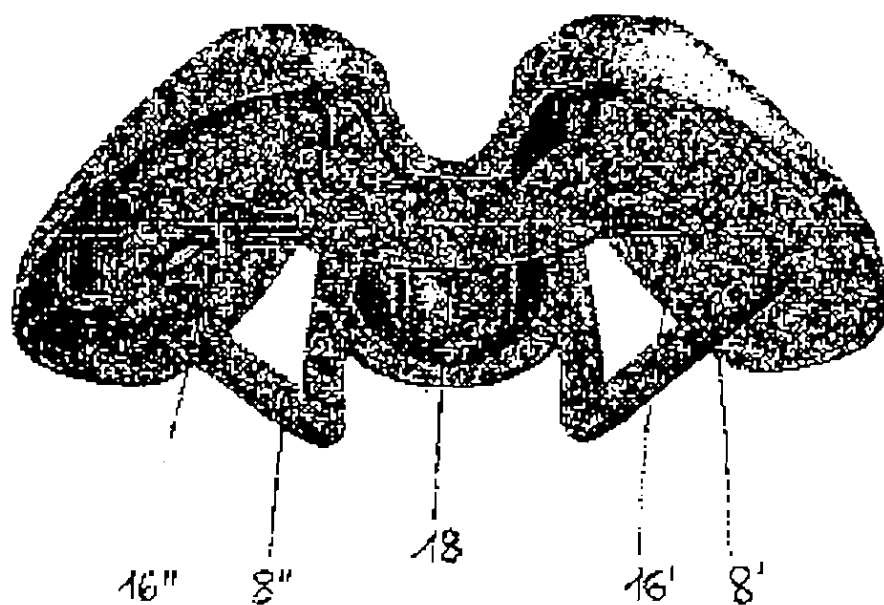


FIG. 6

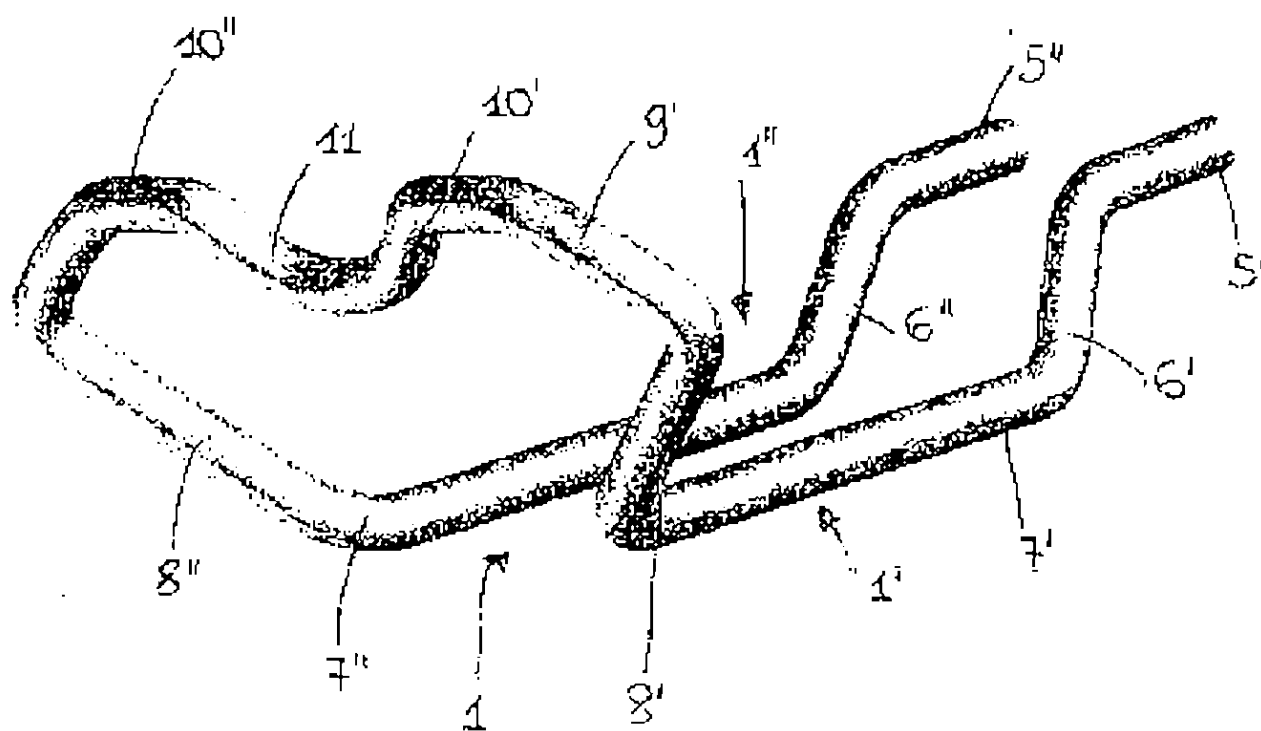
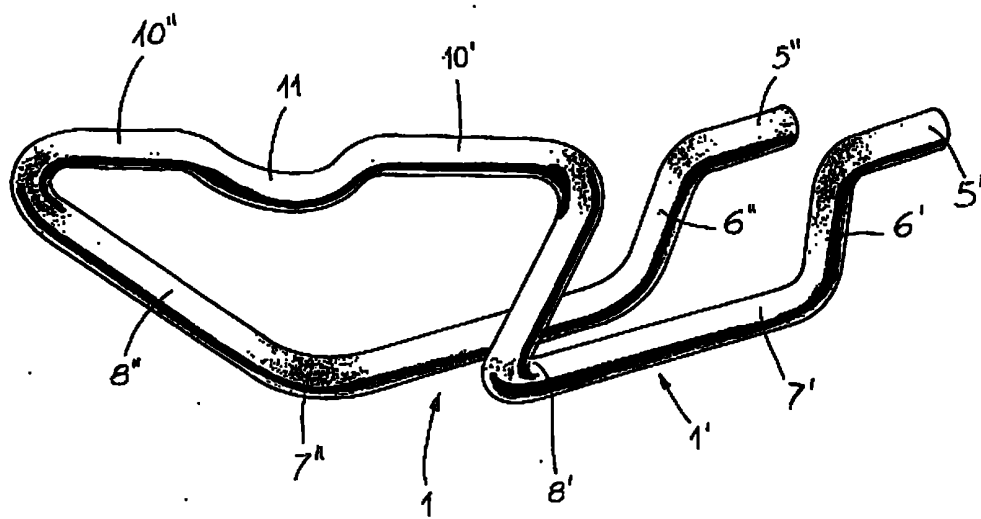


FIG. 7



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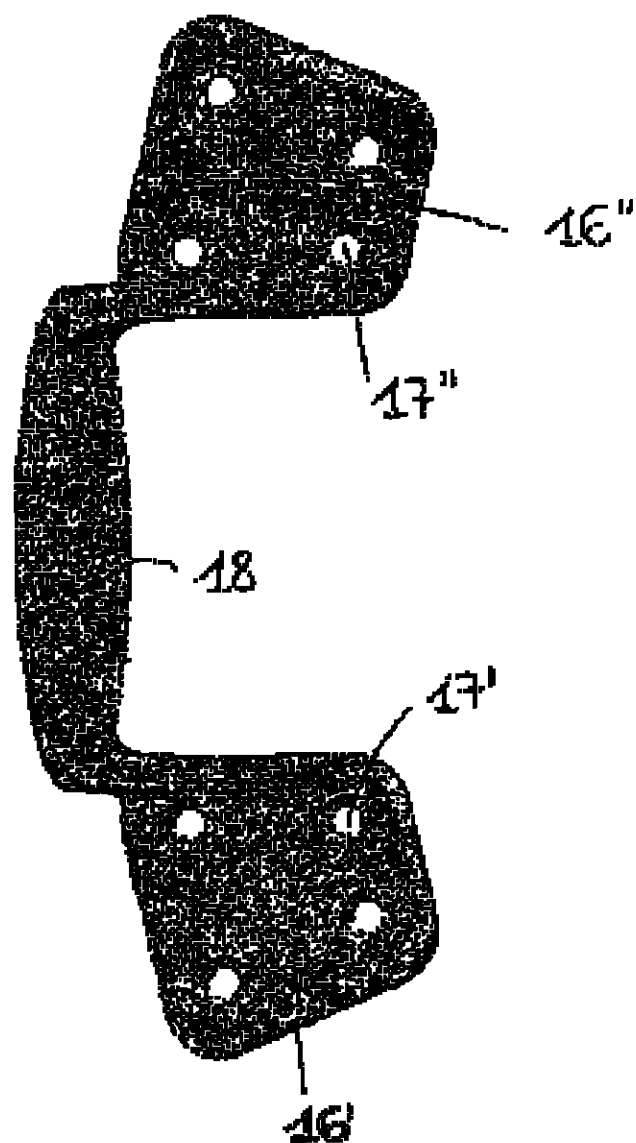


FIG. 8

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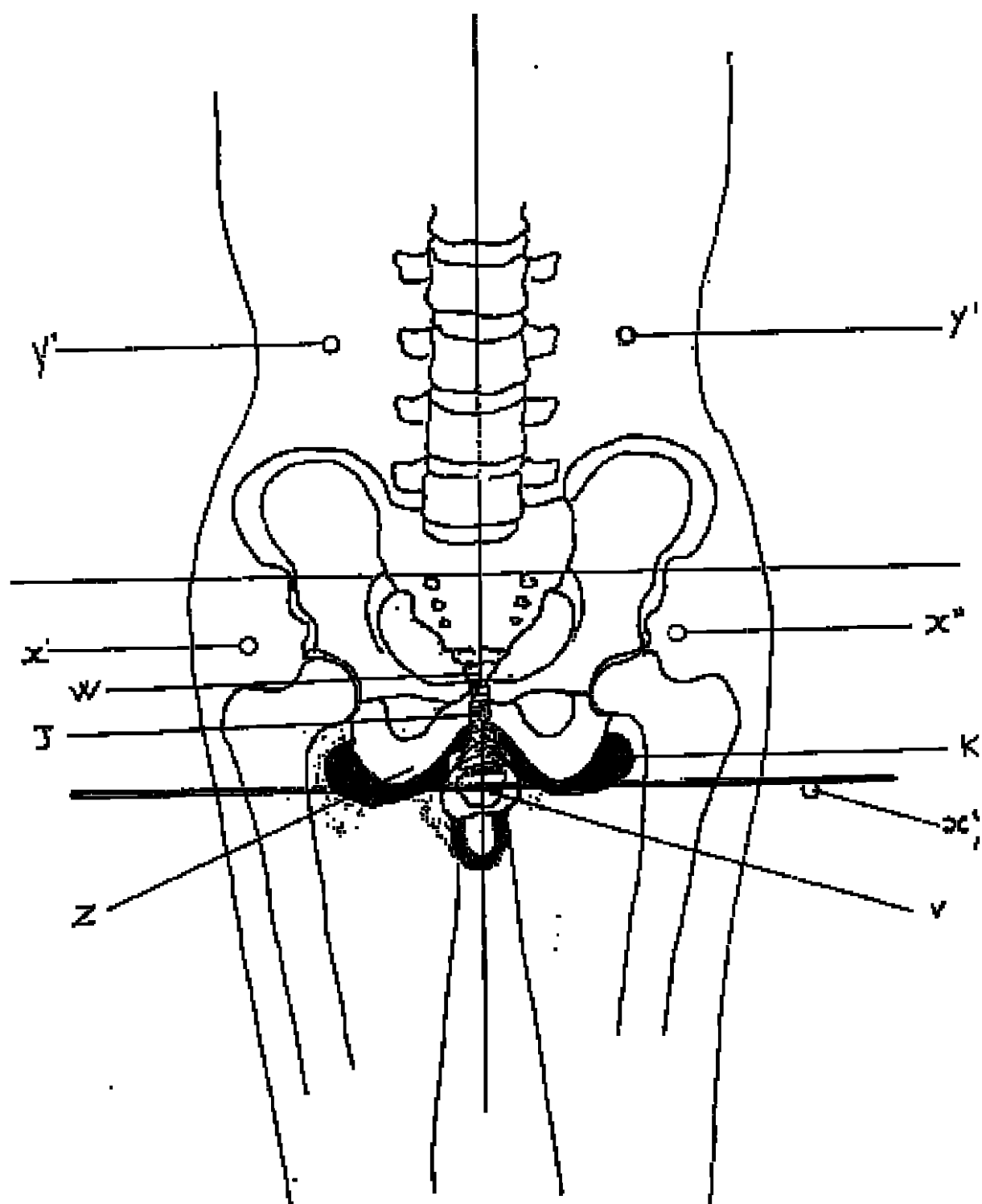


FIG. 9

Título: Riel de Soporte para un armazón de Sillín de bicicleta

DESCRIPCIÓN

El presente hallazgo se relaciona con un riel de soporte para el armazón del sillín para una bicicleta, de acuerdo a la parte general de la reivindicación 1.

Es conocido que los sillines de bicicleta, y en particular, aquellos utilizados para carreras por carretera, tanto para atletas profesionales así como también para ciclistas aficionados, y también aquellos que la utilizan para montar bicicletas en las montañas, tienen un riel como elemento de soporte para el armazón de dichos sillines.

Dichos rieles desarrollan una función doble para garantizar la solidez estructural del armazón, permitiendo arreglar el sillín al asiento post posicionado sobre la parte superior del tubo que está localizada en la parte central de la estructura de la bicicleta.

De hecho, una amplia variedad de estos rieles está disponible en el mercado pero ninguno de ellos es capaz de garantizar la fijación del sillín eficiente y estable.

De hecho, hablando en términos prácticos, especialmente cuando los sillines son utilizados para carreras

profesionales, o bajo condiciones donde la confianza es suficientemente fuerte, y especialmente en el caso de atletas más pesados, puede ocurrir que la armazón del sillín se desajuste parcialmente en las fijaciones que lo conectan al riel, y de esta manera, este se mueve ligeramente desde la posición de monta correcta en la cual se ha ajustado con precisión antes de que se haya utilizado el sillín.

En la práctica, el usuario se encuentra al mismo con un sillín que no está ubicado en simetría perfecta con el eje longitudinal de la bicicleta, y/o que sin embargo no está ubicado precisamente de la manera que el usuario quiere para ajustarlo al inicio de la carrera.

El objeto principal del presente hallazgo es llevar a cabo un riel de soporte del tipo anteriormente mencionado aunque eliminando los problemas descritos anteriormente, por que este debe ser capaz de garantizar una ubicación estable de la armazón del sillín aún después de uso duro e intenso del sillín en cuestión. Adicionalmente dicho riel debe ser particularmente simple hasta en lo relacionado con su construcción, y no debe estar presente, en particular, cualesquiera complicaciones por su producción o uso.

Esto se logra al configurar un riel de la presente invención de acuerdo a las características descritas de acuerdo a la parte caracterizante de la reivindicación 1.

El objeto principal del presente hallazgo es concretar un riel de soporte del tipo anteriormente mencionado aunque eliminando los problemas descritos anteriormente, en que este debe ser capaz de caracterizar una ubicación estable del armazón de sillín aún después de uso duro e intenso del sillín en cuestión. Adicionalmente, dicho riel debe ser particularmente simple en cuanto tiene que ver con su construcción, y no debe presentar, en particular, ninguna complicación para su producción o uso.

Esto se logra al configurar el riel de la presente invención de acuerdo a las características descritas en la parte caracterizante de la reivindicación 1.

El presente hallazgo será ahora ilustrado en detalle y descrito en referencia a una modalidad particular, suministrada como un ejemplo, pero no ser considerada limitante de ninguna manera, con la ayuda de los dibujos incluidos en donde:

La Figura 1 muestra una vista en perspectiva de la parte frontal de un sillín que incluye el riel de acuerdo con el hallazgo;

Las Figuras 2 y 3 muestran respectivamente una vista en perspectiva y de planta desde arriba de un sillín que utiliza el riel de acuerdo con el hallazgo;

Las Figuras 4 y 5 muestran vistas de planta inferiores de un armazón de sillín del tipo adaptado para uso con el riel de acuerdo con el hallazgo, respectivamente con y sin el riel anteriormente dicho;

La Figura 6 muestra una vista trasera de la carcasa del sillín que utiliza el riel de acuerdo con el hallazgo;

La Figura 7 muestra una vista total de riel de acuerdo con el hallazgo;

La Figura 7a muestra una vista total de una versión alternativa del riel de acuerdo con el hallazgo;

La Figura 8 muestra una vista de un accesorio que permite la fijación del riel de acuerdo al hallazgo, con relación a la carcasa del sillín;

La Figura 9 muestra una vista en sección vertical de un cuerpo humano macho en una posición sentada sobre el sillín de acuerdo con el hallazgo, dividido en cuatro cuadrantes convencionalmente utilizados para identificar el cuerpo humano.

La Figura 1 muestra el riel de acuerdo con el hallazgo, de manera que es per se conocido, bajo un sillín 2 para una bicicleta, del tipo normalmente utilizado para uso en

carretera, sea para carreras o turismo, así como también para bicicletas de montaña.

La presencia de este riel suministra solidez estructural para el sillín así como también permite la fijación por medio de una fijación 3 de un tipo per se conocido, al poste de la silla 4, el cual a su vez está insertado en el tubo central generalmente presente en la estructura de la bicicleta.

En particular, como se muestra en la Figura 2 y 3, el riel de cuerdo con el hallazgo se puede utilizar en combinación con la carcasa del sillín del tipo descrita en la solicitud de patente No. VI2003A000020 del mismo solicitante.

Como se puede ver en detalle en la Figura 7, el riel 1 es concretado en un elemento simple en un material que debe ser al mismo tiempo resistente y elástico, y en particular en acero inoxidable, aleación de aluminio, especialmente aleación, etc.

La Figura 7a muestra una configuración alternativa posible del riel de acuerdo con el hallazgo, particularmente adecuado para sillines de bicicleta de turismo.

La configuración de dicho riel es tal que este está compuesto de dos porciones (1' y 1'' respectivamente) que son perfectamente simétricos en relación con el plano longitudinal y vertical de simetría del sillín.

En cuanto tiene que ver con la configuración específica, tanto las porciones 1' como 2' del riel presentan una primer sección terminal 5' y 5'', expuestas de una manera básicamente horizontal, en relación a su posición normal después de que ésta se ha montado sobre el sillín, dichas secciones continúan entonces para formar las secciones 6' y 6'', que se inclinan ligeramente, para continuar formando las secciones 7' y 7'', dispuestas de una manera básicamente horizontal, o inclinada hacia arriba un ángulo máximo de 5°.

La sección total formada por 5', 6' 7' (y naturalmente también 5'', 6'', 7'') están configuradas para crear una estructura con un contorno básicamente en forma de S con una sección considerablemente alargada.

En el extremo de estas secciones, el riel continúa con dos secciones rectas adicionales 8', 8'', las cuales se inclinan hacia fuera y luego convergen recíprocamente hacia la línea central del dispositivo.

La estructura continúa entonces a la parte más alta de las dos secciones previas con dos secciones adicionales 9', 9'', regresando esta vez en una dirección hacia adentro, formando así con las dos secciones previas una configuración básicamente en forma de L. El extremo de las dos secciones previas la estructura continúa con dos secciones rectas cortas 10', 10'' las cuales están unidas recíprocamente por

medio de una estructura semicircular simple 11, cuyo vértice inferior está ubicado exactamente sobre la línea central longitudinal del dispositivo.

Al examinar alternativamente la Figura 4 de manera cercana se puede ver que las secciones en línea recta de extremo 5' y 5'' del riel están insertadas de una manera por se conocida, en dos bolsillos correspondientes 12 presentes en la superficie inferior del armazón 13 del sillín.

Vicaversa, la parte trasera del dispositivo se fija al armazón de una manera particularmente novedosa, y se describirá con detalle también con referencia a la Figura 5.

De hecho cuando se examinan cercanamente, estas figuras muestran que la parte trasera de la superficie inferior del armazón 13 existen dos estructuras climáticas 14', 14'', con un perímetro básicamente trapezoidal. Los lados de este trapecio son aproximadamente 1.5 a 2 cm de largo.

Hablando en términos prácticos, como se muestra en la Figura 4, la mayor parte de las porciones de sección 9' y 10' (así como también 9'' y 10'') de riel se ajustan sobre dichas estructuras climáticas en los canales 15', 15'' presentes en su superficie.

Con el fin de mantener las secciones correspondientes del riel solidamente ancladas en su posición, dos elementos

de placa de cubierta 16', 16'' (Figura 6) están destinados a ser ubicados sobre las secciones del riel que los incluye entre las placas de cubierta y las estructuras prismáticas.

Cada una de las dichas placas de cubierta presenta una pluralidad de huecos 17', 17'' (por ejemplo, cuatro en número para cada placa de cubierta como se muestra en las figuras) para la inserción de los tornillos autoroscantes 19', 19'', que se pueden atornillar en la carcasa fijando así las placas de cubierta y el riel sobre el armazón inmediatamente por debajo, de manera estable.

Las figuras 6 y 8 muestran que en las dos placas de cubierta 16', 16'' se pueden conectar recíprocamente por medio de una placa de puente pequeño 18 la cual, después de que las placas de cubierta han sido montadas en sus asientos respectivos, se pueden unir a la parte trasera del armazón de manera similar a una placa de identificación o de número. Esta placa de puente pequeño se puede imprimir con el logo del fabricante del sillín, o con otra marca distintiva, patrón, etc.

De manera ventajosa, la sección transversal de riel será en forma circular con un diámetro de aproximadamente 7 mm.

La longitud total de dicho riel será de aproximadamente 16-20 cm.

Los ensayos desarrollados sobre el sillín han demostrado que al adoptar el riel anteriormente dicho y su dispositivo de fijación particular al armazón, los ciclistas, sea para uso profesional o turístico, siempre encuentran el sillín en la misma posición previamente ajustada antes de uso, aún en el caso de tensión considerable originada por uso intenso o prolongado.

Adicionalmente, por medio del uso de los rieles de acuerdo con el hallazgo, los cuatro cuadrantes del cuerpo humano, derecho e izquierdo superior e inferior (Figura 9) también permanecen estables y en el eje correcto con el sillín durante cualquier tipo de acción de pedaleo, a un intensa o excesiva, permitiendo así a todos los músculos y funciones vitales interactuar de una manera uniforme. En particular dicha Figura 9 muestra el eje X del sillín, la línea x-y imaginaria paralela al plano de la carretera, que corresponde con el soporte estable del cuerpo humano por medio del sillín; las referencias v, z, j, y w indican respectivamente el pene, testículos, sínfisis púbica y coxis. Finalmente, y', y'' y x', x'' indican los cuatro cuadrantes en que se divide convencionalmente el cuerpo humano.

Reivindicaciones

1. RIEL DE SOPORTE PARA ARMAZÓN DE SILLÍN DE BICICLETA que presenta dos porciones perfectamente simétricas (1', 1'') en relación con el plano longitudinal de simetría del sillín, caracterizado por que ambas de dichas porciones presentan una primer sección de extremo (5', 5'') dispuesta de una manera sustancialmente horizontal en relación a su posición normal después de que esta ha sido minutada sobre el sillín, dichas secciones continúan formando las secciones 6' y 6'', que se inclinan ligeramente, que continúan formando las secciones 7' y 7'', dispuestas de una manera sustancialmente horizontal, o inclinada hacia delante un ángulo máximo de 5°, el total de las secciones anteriormente mencionadas está configurado para crear una estructura sustancialmente en forma de S con una sección considerablemente alargada, también se prevé que el extremo de estas secciones continúe con las secciones rectas adicionales 8', 8'', cuya pendiente sale y luego converge recíprocamente hacia la línea central del dispositivo, la estructura continua entonces a la parte más alta de las dos secciones previas con dos secciones adicionales 9', 9'', en este momento regresando en una dirección hacia el interior, formando así con las dos secciones previas una estructura sustancialmente en forma de L, los extremos de las dos secciones previas de la

estructura estando continuados con dos secciones rectas cortas 10', 10'' que están unidas reciprocamente por una estructura semicircular simple 10, cuyo vértice inferior está ubicado exactamente en la línea central longitudinal del dispositivo.

2. ARMAZÓN DE SILLÍN DE BICICLETA para uso combinado con el riel de soporte de acuerdo con la reivindicación 1, dicho armazón está caracterizado por que en la parte trasera de la superficie inferior de ésta están dos estructuras climáticas (14', 14'') que tienen un perímetro sustancialmente trapezoidal, cada una representando un canal (15', 15'') sobre su superficie, dentro de la cual están guardada la mayoría de las porciones de las secciones (9', 10', 9'', 10'') del riel, y más aún, también se prevé para cada una de las dos estructuras prismáticas (14', 14'') una placa de cubierta (16', 16'') destinada a estar ubicadas sobre las secciones anteriormente dichas del riel que las incluye entre las placas de cubierta y dichas estructuras prismáticas, cada una de dichas placas de cubierta tiene una pluralidad de huecos (17', 17'') en la cual los tornillos autorroscantes, atornillables en el armazón, se pueden insertar, determinando así la fijación estable de las placas de cubierta y por lo tanto el riel, al armazón inmediatamente por debajo.

3. RIEL de acuerdo con la reivindicación 1, caracterizado por que su longitud total es de aproximadamente 16-20 cm.
4. ARMAZÓN DE SILLÍN de acuerdo con la reivindicación 2, caracterizado por que la longitud de los lados de las estructuras prismáticas (14', 14'') es de aproximadamente 1.5-12 cm.
5. RIEL de acuerdo a las reivindicaciones 1 a 3, caracterizado por que este presenta una sección transversal en forma circular que tiene un diámetro de aproximadamente 7 mm.
6. ARMAZÓN DE SILLÍN DE BICICLETA, de acuerdo a las reivindicaciones 2 y 4, caracterizado por que las dos placas de cubierta (16', 16'') están recíprocamente conectadas por una placa de puente pequeña (18) la cual, después de que las placas de cubierta han sido montadas en sus respectivos asientos, se ubica en la parte trasera del armazón de manera similar a una placa de identificación o de número.

RIEL DE SOPORTE PARA UN ARMAZÓN DE SILLÍN DE BICICLETA**RESUMEN**

La invención se relaciona con un riel de soporte para un armazón de sillín de bicicleta del tipo que presenta dos porciones (1', 1'') perfectamente simétricas en relación con el plano longitudinal de simetría del sillín. Gracias a su forma particular, tanto los ciclistas profesionales como de turismo son capaces de encontrar el sillín siempre en la misma posición tal como se ajustó previamente antes de uso, aún después de varios esfuerzos debido a uso del sillín intenso y prolongado.

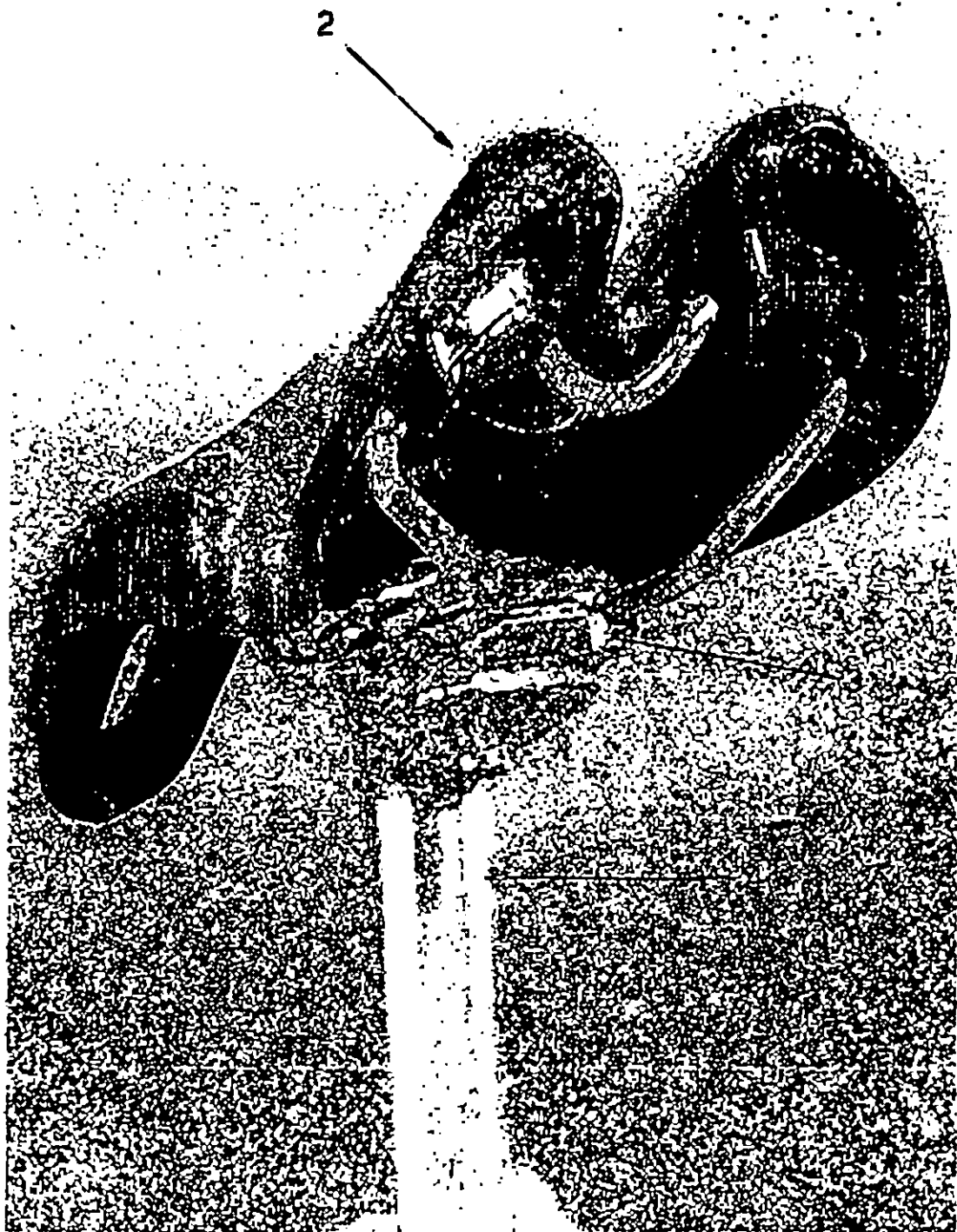


FIG. 1

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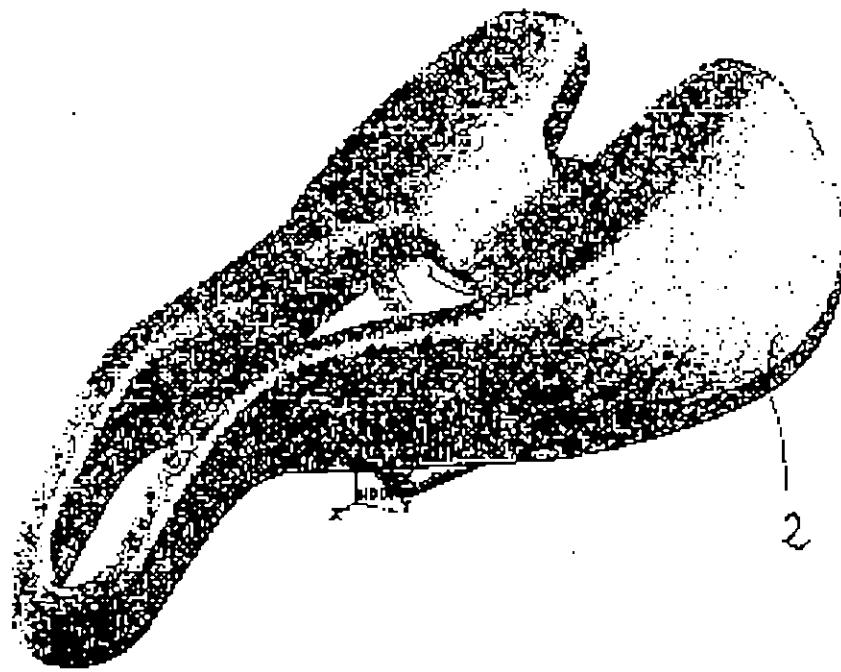


FIG. 2

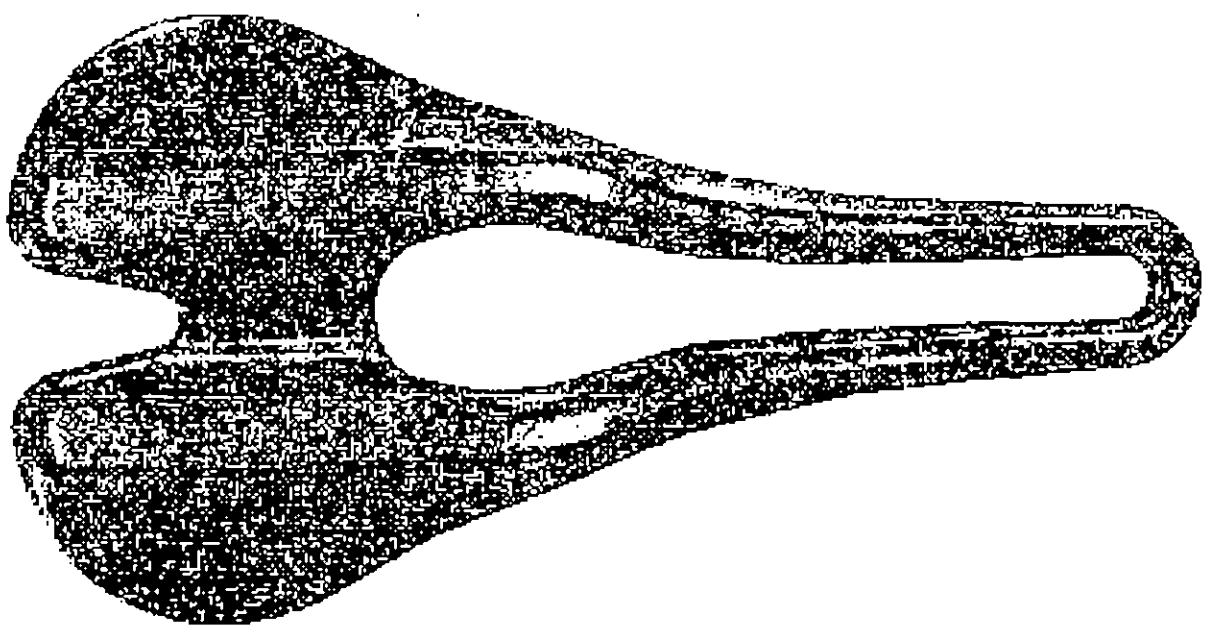
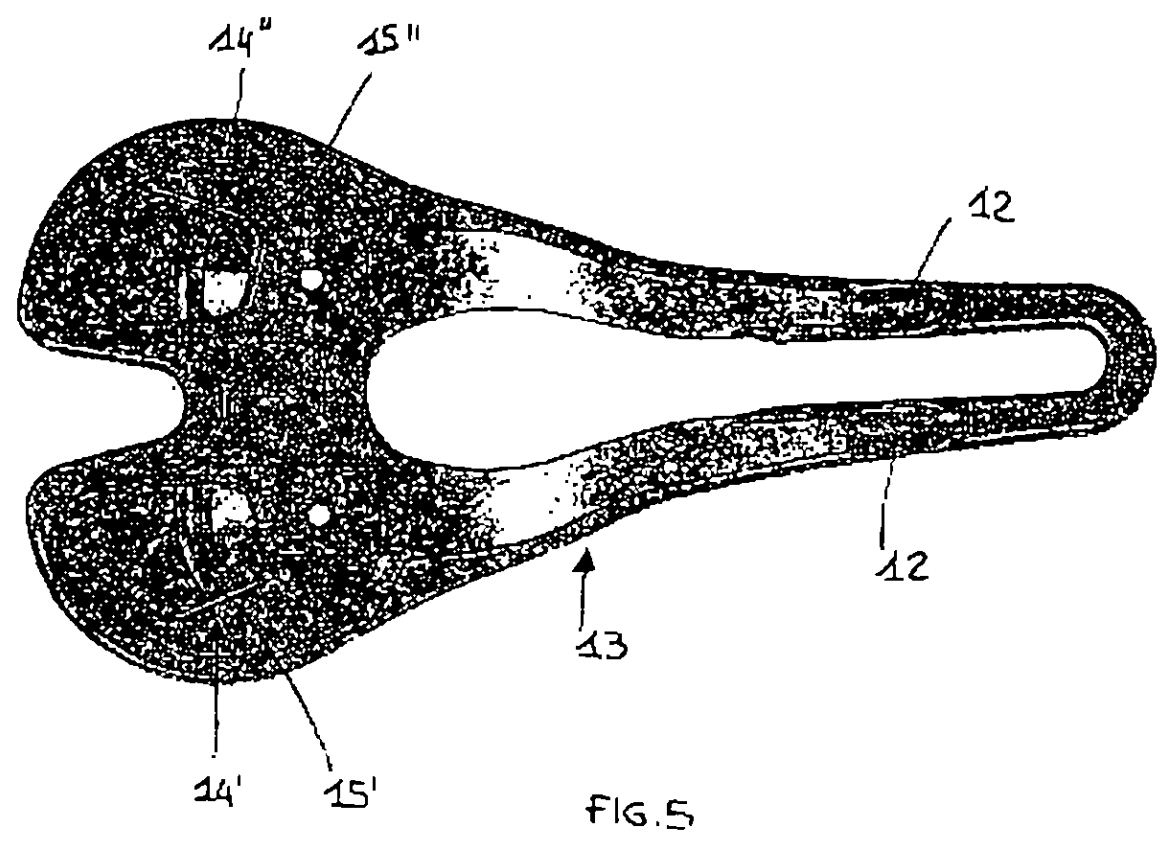
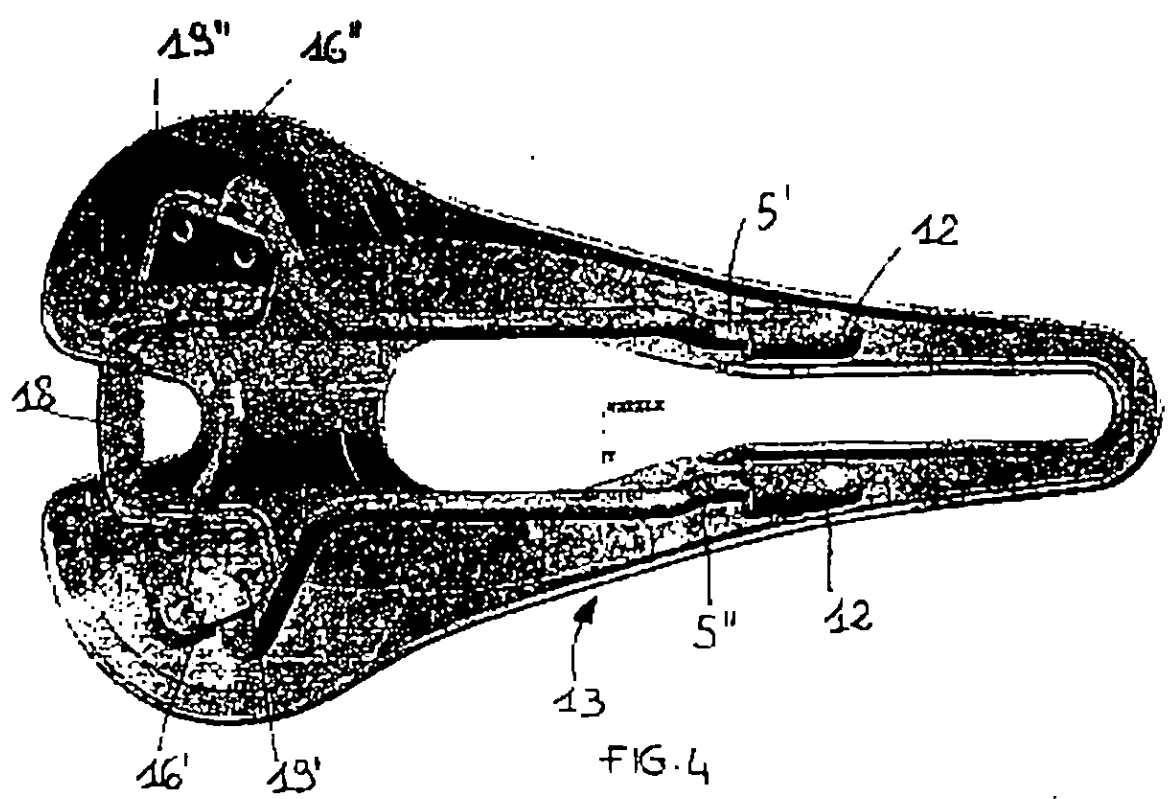


FIG. 3



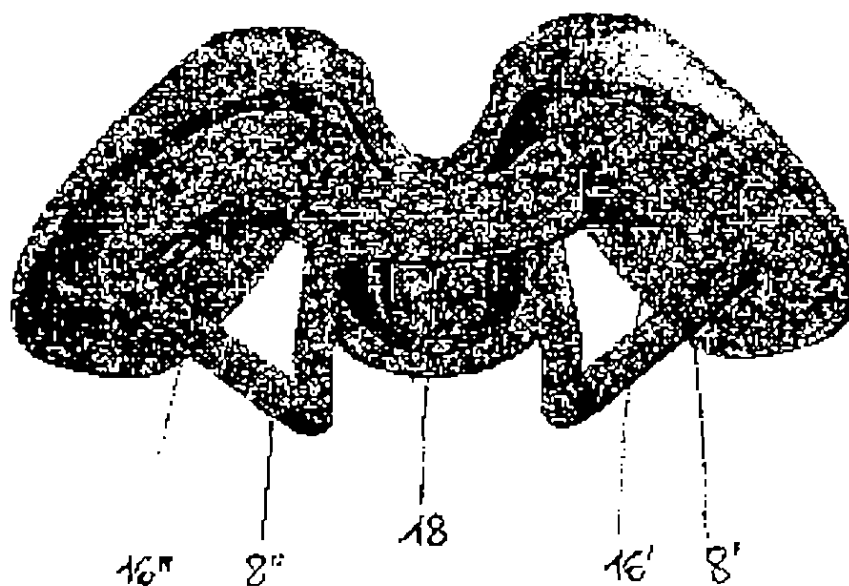


FIG. 6

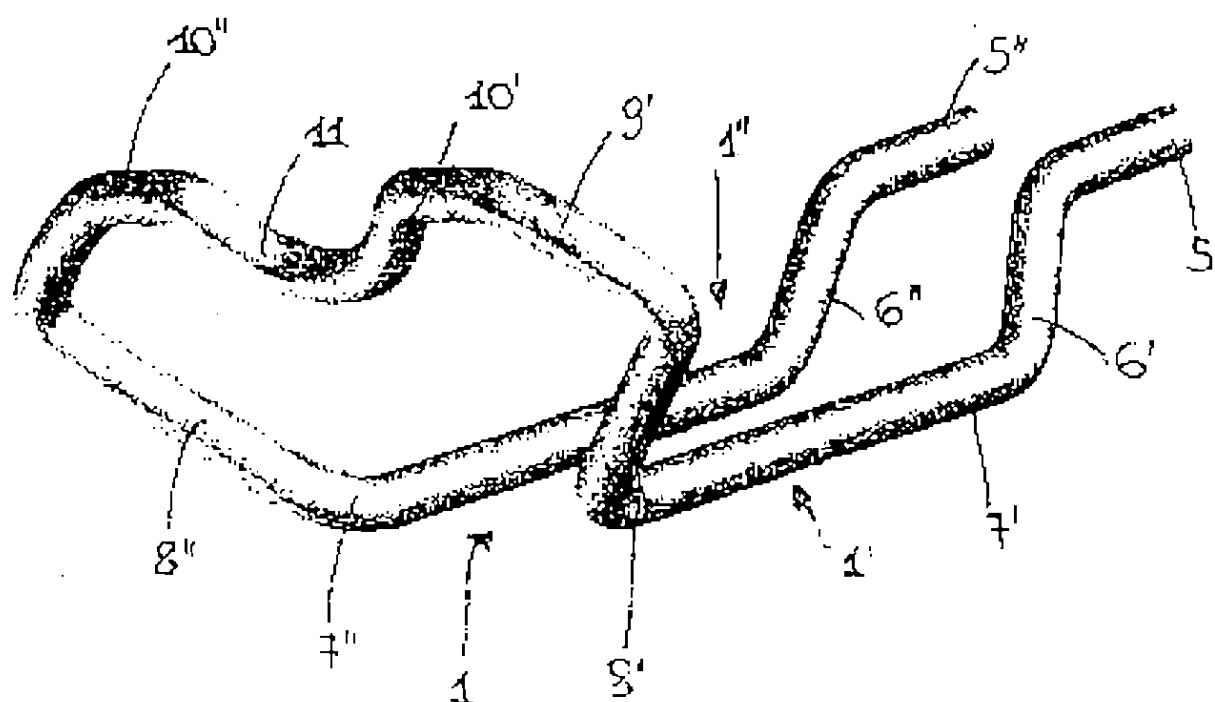


FIG. 7

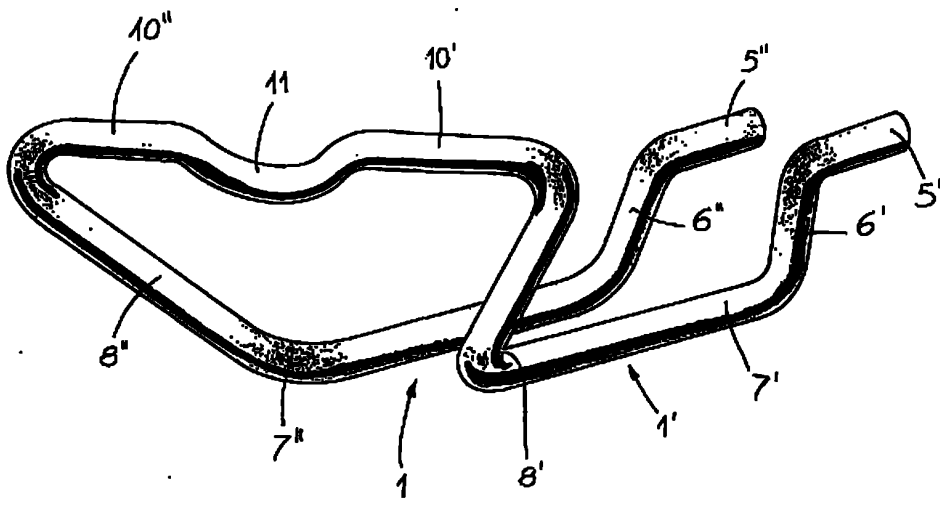


FIG. 7A

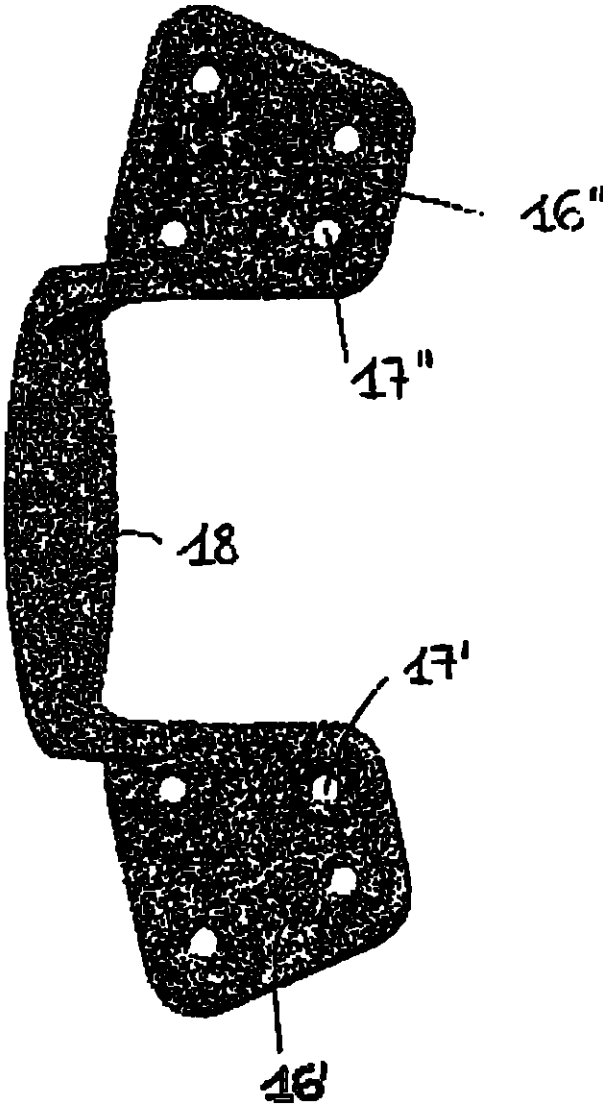


FIG. 8

7/7

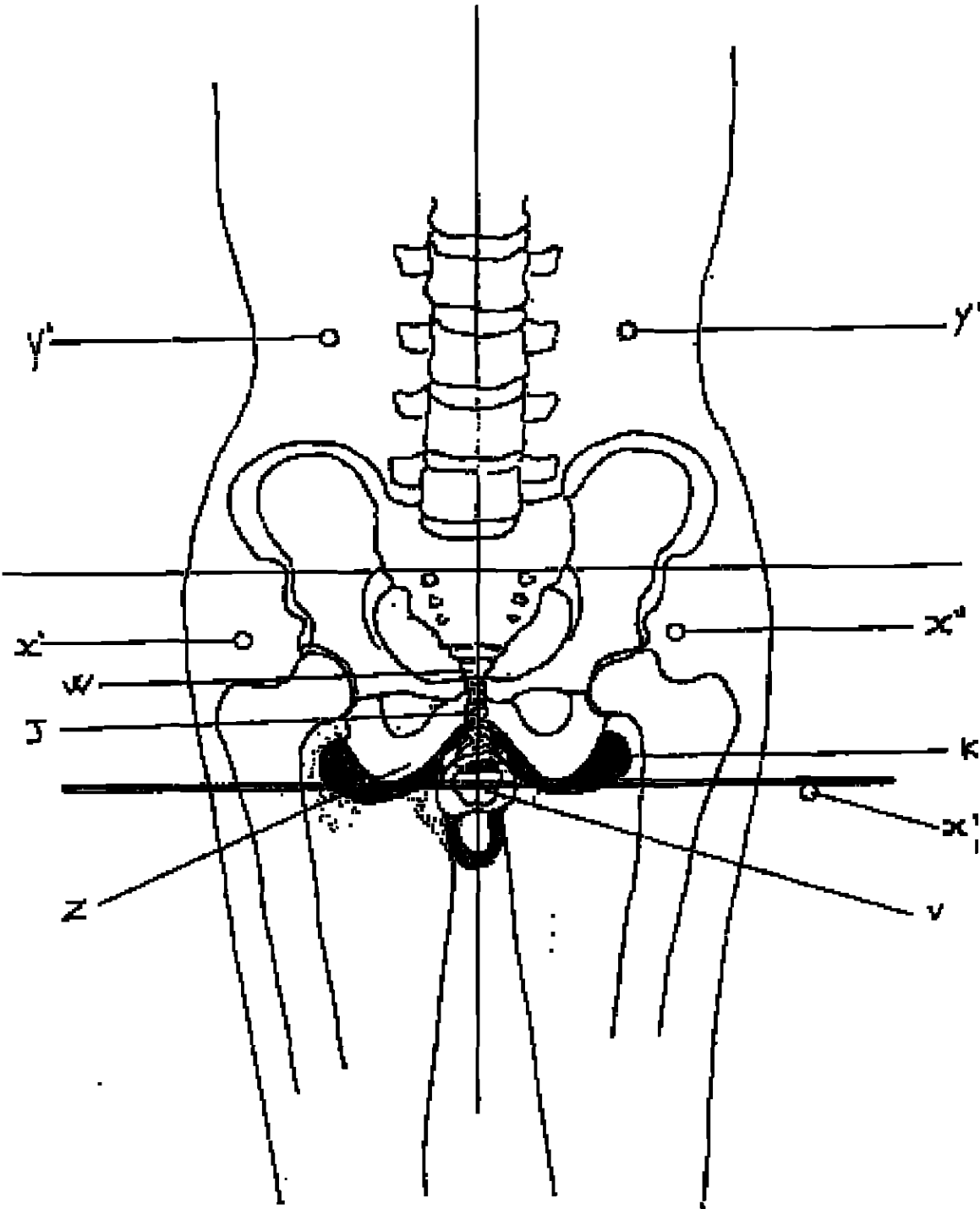


FIG. 9

INTERNATIONAL SEARCH REPORT

International Application No.
PCT/EP2005/008211

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B62J1/08

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

B. FIELDS SEARCHED

Maximum documentation searched (classification system followed by classification symbols)
IPC 7 B62J

Documentation searched other than electronic documentation in the abstract that such documents are included in the fields searched

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

EPO-internal, MPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Character of document, with indicator, where appropriate, of the relevant passages	Referred to state of the art
A	US 2004/026967 A1 (NELSON PAUL DANIAN) 12 February 2004 (2004-02-12) figures 4A, 5, 6, 11	1, 2
A	US 6 402 234 B1 (YU TSAI-YUN) 11 June 2002 (2002-06-11) column 2, line 31 - column 2, line 53; figures 3, 4	1, 2, 6

☐ Further documents are listed in the classification of part C.

☒ Patent family members are listed in annex.

Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document not published on or after the international filing date
- *L* document which may throw doubt on priority claim(s) or which is cited to establish the publication date of another claim or other special reasons (as specified)
- *O* document relating to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, each combination being obvious to a person skilled in the art
- *Z* document member of the same patent family

Date of the actual completion of the international search

25 October 2005

Date of mailing of the international search report

09/11/2005

Name and mailing address of the ISA

European Patent Office, P.O. Box 2911, D-6000 Frankfurt am Main 2
NL - 2260 HV Maastricht
Tel: (+31-70) 340-3044, Telex: 521 500 14
Fax: (+31-70) 340-3015

Authorized officer

Feber, L

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No.

PCT/EP2005/008211

Patent documents cited in search report		Publication date	Patent family member(s)		Publication date
US 2004026967	A1	12-02-2004	WO	0210008 A1	07-02-2002
US 6402234	B1	11-06-2002	FR	2789647 A3	18-08-2000

PCT

REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

For receiving Office use only	
EP05/08211	
International Application No.	
28 JUL 2005	(28-07-2005)
International Filing Date	
EUROPEAN PATENT OFFICE PCT INTERNATIONAL APPLICATION	
Name of receiving Office and "PCT International Application"	
Applicant's or agent's file reference (if desired) (12 characters maximum) 05173	

Box No. I TITLE OF INVENTION SUPPORT RAIL FOR A BYCICLE SADDLE SHELL	
Box No. II APPLICANT ☐ This person is also inventor	
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)	
M. d'A. FRANCESCO RIONDATO Via S. Matteo, 14 I-36061 BASSANO DEL GRAPPA (Vicenza) IT	Telephone No. IT-0424-35583 Facsimile No. IT-0424-505423 Teleprinter No. Applicant's registration No. with the Office
State (that is, country) of nationality: IT	State (that is, country) of residence: IT
This person is applicant for the purposes of: ☐ all designated States ☒ all designated States except the United States of America ☐ the United States of America only ☐ the States indicated in the Supplemental Box	
Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)	
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)	
RIONDATO FRANCESCO Via S. Matteo, 14 I-36061 BASSANO DEL GRAPPA (Vicenza) IT	This person is: ☐ applicant only ☒ applicant and inventor ☐ inventor only (if this check-box is marked, do not fill in below.) Applicant's registration No. with the Office
State (that is, country) of nationality: IT	State (that is, country) of residence: IT
This person is applicant for the purposes of: ☐ all designated States ☐ all designated States except the United States of America ☒ the United States of America only ☐ the States indicated in the Supplemental Box	
☐ Further applicants and/or (further) inventors are indicated on a continuation sheet.	
Box No. IV AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE	
The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as: ☒ agent ☐ common representative	
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)	
BETTELLO, PIETRO Via Col D'Echele, 25 I-36100 VICENZA IT	Telephone No. IT-0444-288411 Facsimile No. IT-0444-288400 Teleprinter No. Agent's registration No. with the Office
☐ Address for correspondence: Mark this check-box where no agent or common representative has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.	

CONFIRMATION COPY

Box No. V DESIGNATIONS				
The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents. However, ☐ DE Germany is not designated for any kind of national protection ☐ KR Republic of Korea is not designated for any kind of national protection ☐ RU Russian Federation is not designated for any kind of national protection <i>(The check-boxes above may be used to exclude (irrevocably) the designations concerned in order to avoid the ceasing of the effect, under the national law, of an earlier national application from which priority is claimed. See the Notes to Box No. V as to the consequences of such national law provisions in these and certain other States.)</i>				
Box No. VI PRIORITY CLAIM				
The priority of the following earlier application(s) is hereby claimed:				
Filing date of earlier application (day/month/year)	Number of earlier application	Where earlier application is:		
		national application: country or Member of WTO	regional application: regional Office	international application: receiving Office
Item (1) 08 August 2004 (08.08.2004)	V12004A000202	IT		
Item (2)				
Item (3)				
☐ Further priority claims are indicated in the Supplemental Box.				
The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as: ☐ all items ☐ Item (1) ☐ Item (2) ☐ Item (3) ☐ other, see Supplemental Box * Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which this earlier application was filed (Rule 4.10(b)(ii)):				
Box No. VII INTERNATIONAL SEARCHING AUTHORITY				
Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used): ISA / .EP..... Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority): Date (day/month/year) Number Country (or regional Office)				
Box No. VIII DECLARATIONS				
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable check-boxes below and indicate in the right column the number of each type of declaration):				Number of declarations
☐	Box No. VIII (i)	Declaration as to the identity of the inventor	:	
☒	Box No. VIII (ii)	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	:	
☒	Box No. VIII (iii)	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	:	
☒	Box No. VIII (iv)	Declaration of inventorship (only for the purposes of the designation of the United States of America)	:	
☐	Box No. VIII (v)	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	:	

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Sheet No. ...9...

Box No. VIII (I) DECLARATION: ENTITLEMENT TO APPLY FOR AND BE GRANTED A PATENT
The declaration must conform to the standardized wording provided for in Section 212; see Notes to Boxes Nos. VIII, VIII (I) to (v) (in general) and the specific Notes to Box No. VIII (II). If this Box is not used, this sheet should not be included in the request.

Declaration as to the applicant's entitlement, at as the international filing date, to apply for and be granted a patent (Rules 4.17(II) and 51bis.1(a)(i)), in a case where the declaration under Rule 4.17(iv) is not appropriate:

in relation to this international application,

M. d'A. FRANCESCO RIONDATO is entitled to apply for and be granted a patent by virtue of the following:

as assignment from

RIONDATO FRANCESCO, Via S. Matteo, 14 - I-36081 BASSANO DEL GRAPPA (Vicenza)

to M. d'A. FRANCESCO RIONDATO, dated 5 August 2004 (05.08.2004).

This declaration is made for the purposes of all designations, except for the designation of the United States of America.

☐ This declaration is continued on the following sheet, "Continuation of Box No. VIII (II)".

Sheet No. ...4...

Box No. VIII (B) DECLARATION: ENTITLEMENT TO CLAIM PRIORITY

The declaration must conform to the standardized wording provided for in Section 2.1.3; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No. VIII (ii). If this Box is not used, this sheet should not be included in the request.

Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application specified below, where the applicant is not the applicant who filed the earlier application or where the applicant's name has changed since the filing of the earlier application (Rules 4.17(B) and 51bis.1(a)(II)):

In relation to this international application,

RIONDATO FRANCESCO is entitled to claim priority of earlier application

No. VI2004A000202

by virtue of the following:

the applicant is the inventor of the subject matter for which protection was sought by way of the earlier application.

This declaration is made for the purposes of the following designations for national and/or regional patents: **US.**

☐ This declaration is continued on the following sheet, "Continuation of Box No. VIII (B)".

Form No. VII (iv) **DECLARATION OF INVENTORSHIP** (only for the purposes of the designation of the United States of America)
The declaration must conform to the following standardized wording provided for in Section 214; see Notes to Form Nos. VII, VIII (i) to (v)
(in general) and the specific Notes to Box No. VII (iv). If this Box is not used, this sheet should not be included in the request.

**Declaration of inventorship (Rules 4.1 (iv) and 51b.3 (iv))
for the purposes of the designation of the United States of America:**

I hereby declare that I believe I am the original, first and sole (if only one inventor is listed below) or joint (if more than one inventor is listed below) inventor of the subject matter which is claimed and for which a patent is sought.

This declaration is directed to the international application of which it forms a part (if filing declaration with application).

This declaration is directed to international application No. PCT/..... (if furnishing declaration pursuant to Rule 26ter).

I hereby declare that my residence, mailing address, and citizenship are as stated next to my name.

I hereby state that I have reviewed and understand the contents of the above-identified international application, including the claims of said application. I have identified in the request of said application, in compliance with PCT Rule 4.14, any claim to foreign priority, and I have identified below, under the heading "Prior Applications," by application number, country or Member of the World Trade Organization, day, month and year of filing, any application for a patent or inventor's certificate filed in a country other than the United States of America, including any PCT international application designating at least one country other than the United States of America, having a filing date before that of the application on which foreign priority is claimed.

Prior Applications:

I hereby acknowledge the duty to disclose information that is known by me to be material to patentability as defined by 35 C.F.R. § 1.56, including for continuation-in-part applications, material information which becomes available between the filing date of the prior application and the PCT international filing date of the continuation-in-part application.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sections 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name: **RIONATO FRANCESCO**

Residence: **I-36061 BASSANO DEL GRAPPA (Vicenza)**

Mailing Address: **Via S. Matteo, 14 - I-36061 BASSANO DEL GRAPPA (Vicenza)**

Citizenship: **ITALIAN**

Inventor's Signature:  Date: **06 July 2005**
(If not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent) (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

Name:

Residence:

Mailing Address:

Citizenship:

Inventor's Signature: Date:
(If not contained in the request, or if declaration is corrected or added under Rule 26ter after the filing of the international application. The signature must be that of the inventor, not that of the agent) (of signature which is not contained in the request, or of the declaration that is corrected or added under Rule 26ter after the filing of the international application)

☐ This declaration is contained on the following sheet, "Designation of Box No. VII (iv)".

Box No. IX CHECK LIST: LANGUAGE OF FILING																																																							
This international application contains: (a) In paper form, the following number of sheets: <table border="0"><tr><td>request (including declaration sheets) :</td><td>6</td></tr><tr><td>description (excluding sequence listing and/or tables related thereto) :</td><td>6</td></tr><tr><td>claims :</td><td>3</td></tr><tr><td>abstract :</td><td>1</td></tr><tr><td>drawings :</td><td>7</td></tr><tr><td>Sub-total number of sheets :</td><td>25</td></tr><tr><td>sequence listing :</td><td></td></tr><tr><td>tables related thereto :</td><td></td></tr><tr><td colspan="2"><i>(For each, actual number of sheets if filed in paper form, whether or not also filed in computer readable form; see (c) below)</i></td></tr><tr><td>Total number of sheets :</td><td>25</td></tr></table> (b) ☐ only in computer readable form (Section 801(a)(ii)) (i) ☐ sequence listing (ii) ☐ tables related thereto (c) ☐ also in computer readable form (Section 801(a)(iii)) (i) ☐ sequence listing (ii) ☐ tables related thereto Type and number of carriers (diskette, CD-ROM, CD-R, or other) on which are contained the: ☐ sequence listing: ☐ tables related thereto: <i>(Additional copies to be indicated under items 9(i) and/or 10(ii), in right column)</i>	request (including declaration sheets) :	6	description (excluding sequence listing and/or tables related thereto) :	6	claims :	3	abstract :	1	drawings :	7	Sub-total number of sheets :	25	sequence listing :		tables related thereto :		<i>(For each, actual number of sheets if filed in paper form, whether or not also filed in computer readable form; see (c) below)</i>		Total number of sheets :	25	This international application is accompanied by the following item(s) (mark the applicable check-box(es) below and indicate in right column the number of each item): <table border="0"><tr><td>1. ☒ fee calculation sheet</td><td>Number of items : 1</td></tr><tr><td>2. ☐ original separate power of attorney</td><td>:</td></tr><tr><td>3. ☐ original general power of attorney</td><td>:</td></tr><tr><td>4. ☐ copy of general power of attorney; reference number, if any:</td><td>:</td></tr><tr><td>5. ☐ statement explaining lack of signature</td><td>:</td></tr><tr><td>6. ☐ priority document(s) identified in Box No. VI as item(s) :</td><td>:</td></tr><tr><td>7. ☐ translation of international application into (language):</td><td>:</td></tr><tr><td>8. ☐ separate indications concerning deposited microorganism or other biological material</td><td>:</td></tr><tr><td>9. ☐ sequence listing in computer readable form (indicate type and number of carriers)</td><td>:</td></tr><tr><td>(i) ☐ copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application) :</td><td>:</td></tr><tr><td>(ii) ☐ (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter</td><td>:</td></tr><tr><td>(iii) ☐ together with relevant statement as to the identity of the copy or copies with the sequence listing mentioned in left column</td><td>:</td></tr><tr><td>10. ☐ tables in computer readable form related to sequence listing (indicate type and number of carriers)</td><td>:</td></tr><tr><td>(i) ☐ copy submitted for the purposes of international search under Section 802(b-quarter) only (and not as part of the international application)</td><td>:</td></tr><tr><td>(ii) ☐ (only where check-box (b)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quarter)</td><td>:</td></tr><tr><td>(iii) ☐ together with relevant statement as to the identity of the copy or copies with the tables mentioned in left column</td><td>:</td></tr><tr><td>11. ☐ other (specify):</td><td>:</td></tr></table>	1. ☒ fee calculation sheet	Number of items : 1	2. ☐ original separate power of attorney	:	3. ☐ original general power of attorney	:	4. ☐ copy of general power of attorney; reference number, if any:	:	5. ☐ statement explaining lack of signature	:	6. ☐ priority document(s) identified in Box No. VI as item(s) :	:	7. ☐ translation of international application into (language):	:	8. ☐ separate indications concerning deposited microorganism or other biological material	:	9. ☐ sequence listing in computer readable form (indicate type and number of carriers)	:	(i) ☐ copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application) :	:	(ii) ☐ (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter	:	(iii) ☐ together with relevant statement as to the identity of the copy or copies with the sequence listing mentioned in left column	:	10. ☐ tables in computer readable form related to sequence listing (indicate type and number of carriers)	:	(i) ☐ copy submitted for the purposes of international search under Section 802(b-quarter) only (and not as part of the international application)	:	(ii) ☐ (only where check-box (b)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quarter)	:	(iii) ☐ together with relevant statement as to the identity of the copy or copies with the tables mentioned in left column	:	11. ☐ other (specify):	:
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11. ☐ other (specify):	:																																																						
Figure of the drawings which should accompany the abstract: 7	Language of filing of the international application: English																																																						
Box No. X SIGNATURE OF APPLICANT, AGENT OR COMMON REPRESENTATIVE <i>(Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the request).)</i>																																																							
BETTELLO PIETRO 																																																							

For receiving Office use only	
1. Date of actual receipt of the purported international application: 28.07.2005 28 JUL 2005	2. Drawings: ☒ received: ☐ not received:
3. Corrected date of actual receipt due to later but timely received papers or drawings comprising the purported international application:	
4. Date of timely receipt of the received corrections under PCT Article 15(2):	
5. International Searching Authority (if two or more are competent): ISA /	6. ☐ Transmittal of search copy delayed until search fee is paid

For International Bureau use only
Date of receipt of the second copy by the International Bureau:

Industria y Comercio SUPERINTENDENCIA		SUPERINTENDENCIA DE INDUSTRIA Y COMERCIO DIVISION DE NUEVAS CREACIONES EXTRACTO PARA PUBLICACIÓN SOLICITUD DE PATENTE DE INVENCION PCTd3	
(21) N° de solicitud: 0711034 (22) Fecha de solicitud: 03/02/2007 (30) Prioridad (31) No. Prioridad (32) Fecha (33) Pais VI2004A000202 08/08/2004 IT		(51) Int Cl: B62J 001/008 (71) Solicitante(s): M. D'A. FRANCESCO RIONDATO (72) Inventor(es): FRANCESCO RIONDATO (74) Apoderado: EMILIO FERRERO	
(85) Fecha límite inicio fase nacional: 08/03/2007 (86) Datos relativos a la presentación de la solicitud PCT Fecha de presentación de la solicitud: 28/07/2005 No. solicitud PCT/EP2005/008211		(87) Publicación Internacional Fecha: 09/02/2006 N° publicación: WO 2006/013063 A1	
(54) Título: RIEL DE SOPORTE PARA UN ARMAZÓN DE SILLÍN DE BICICLETA			

REIVINDICACIONES:

1. RIEL DE SOPORTE PARA ARMAZÓN DE SILLÍN DE BICICLETA que presenta dos porciones perfectamente simétricas (1', 1'') en relación con el plano longitudinal de simetría del sillín, caracterizado por que ambas de dichas porciones presentan una primer sección de extremo (5', 5'') dispuesta de una manera sustancialmente horizontal en relación a su posición normal después de que esta ha sido minutada sobre el sillín, dichas secciones continúan formando las secciones 6' y 6'', que se inclinan ligeramente, que continúan formando las secciones 7' y 7'', dispuestas de una manera sustancialmente horizontal, o inclinada hacia delante un ángulo máximo de 5°, el total de las secciones anteriormente mencionadas está configurado para crear una estructura sustancialmente en forma de S con una sección considerablemente alargada, también se prevé que el extremo de estas secciones continúe con las secciones rectas adicionales 8', 8'', cuya pendiente sale y luego converge recíprocamente hacia la línea central del dispositivo, la estructura continúa entonces a la parte más alta de las dos secciones previas con dos secciones adicionales 9', 9'', en este momento regresando en una dirección hacia el interior, formando así con las dos secciones previas una estructura sustancialmente en forma de L, los extremos

de las dos secciones previas de la estructura estando continuados con dos secciones rectas cortas 10', 10'' que están unidas recíprocamente por una estructura semicircular simple 10, cuyo vértice inferior está ubicado exactamente en la línea central longitudinal del dispositivo.



**FORMATO DE DIGITALIZACION
RELACION DE ANEXOS**

Royal
Technologies S.A.
Ingeniería de Software

Expediente No		03011034	No de Follo
Item		No de unidades	
1	CD		
2	DVD		
3	REVISTA		
4	LIBRO		
5	PERIODICO		
6	DISQUETES		
7	SOBRE DE MANILA		
8	SOBRE BLANCO TAMAÑO CARTA		
9	SOBRE BLANCO TAMAÑO OFICIO		
10	OTROS:		

Observaciones:

Area Final.

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SUPERINTENDENCIA DE INDUSTRIA Y COMERCIO

NIT : 000176039-2

SUPERINTENDENCIA DE INDUSTRIA Y COMERCIO
Rad: 07-011034-00000-0000
Rec: 2007-02-05 17:22:40 Dep. 2000 INNOVACIONES
TRA 11 PATENTARIO
Ene 375 FASENACIONAL
Act 411 PRESENTACION Folio: 50

RECIBO OFICIAL DE CAJA : 07 - 4,250
FECHA : ENERO 15 DE 2007

CONSIGNACION

DEPOSITANTE	TIPO FASE	BANCO	CUENTA	Nº. PAGO	FECHA PAG	Nº. PAGO
WELER ABC2035	CONSIGNACION	BANCO COLLAB	050-00110-4	5027334	15/01/2007	33,577,000.00

CONCEPTO

CANT. REPARTIDO	CONCEPTO	TOTAL CONCEPTO
1 53005-01-01 DELICITUDES	1 TRAPITES DE SEL. DE PATENTE DE IN TOTAL 1	482,000.00 482,000.00

SON: CUATROCIENTOS OCHENTA Y DOS MIL PESOS

RECEPCIONABLE: _____

RECIBO DE CAJA APLICADO AL RECIBIENTE No. _____

COLO 15753 841 001 9

**REQUISITOS MINIMOS PARA ADMISION A TRAMITE
PCT**

PATENTE DE INVENCION

☒

MODELO DE UTILIDAD ☐

- ◆ Indicación de que se solicita la concesión de una patente ☒
- ◆ Datos de identificación del solicitante o de la persona que presenta la solicitud ☒
- ◆ Descripción de la invención ☒
- ◆ Dibujos de ser estos pertinentes ☒
- ◆ Comprobante de pago de las tasas establecidas ☒

COMPLETA ☐

INCOMPLETA ☐

DISEÑO INDUSTRIAL ☐

- ◆ Indicación de que se solicita el registro de Diseño Industrial ☐
- ◆ Datos de identificación del solicitante o de la persona que presenta la solicitud ☐
- ◆ Representación gráfica y fotográfica del Diseño Industrial o muestra del material que incorpora el diseño ☐
- ◆ Comprobante de pago de las tasas establecidas ☐

COMPLETA ☐

INCOMPLETA ☐

ESQUEMA DE TRAZADO ☐

- ◆ Indicación de que se solicita el registro de un Esquema de Trazado ☐
- ◆ Datos de identificación del solicitante o de la persona que presenta la solicitud ☐
- ◆ Representación gráfica del esquema trazado ☐
- ◆ Comprobante de pago de las tasas establecidas ☐

COMPLETA ☐

INCOMPLETA ☐


Firma Responsable

Fecha 05 FEB. 2007

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Conmutador: 3 82 08 40
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REPUBLICA DE COLOMBIA
SUPERINTENDENCIA DE INDUSTRIA Y COMERCIO

Bogotá,
2020

Doctor(a)
FERRERO EMILIO
Apoderado(a) y/o Representante de
M D A. FRANCESCO RIONDATO

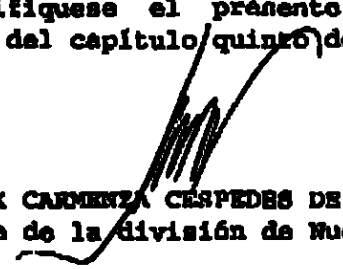
REFERENCIA	Radicación No.	7 11034
	Solicitud internacional	PCT/EP2005/008211
	Fecha inicio fase nacional	06/03/2007
	Trámite	11
	Evento	378
	Actuación	430
	Oficio No.	2598

Como resultado del examen de forma, realizado con fundamento en el artículo 38 de la Decisión 486 de la Comisión de la Comunidad Andina, artículo 27 del Tratado de Cooperación en Materia de Patentes (PCT), regla 51 bis del Reglamento y Circular Única de la Superintendencia de Industria y Comercio, se le comunica que:

1. La solicitud no contiene la copia del documento en que consta la cesión del derecho a la patente del inventor al solicitante o a su causante. (Art. 26-k) Decisión 486.

En cumplimiento de lo dispuesto por el artículo 39 de la Decisión 486, se le requiere para que dentro del término de dos meses siguientes a la fecha de notificación del presente oficio, complete los requisitos anteriormente anunciados. En caso de no dar cumplimiento al presente requerimiento, la solicitud se considerará abandonada y perderá su prelación.

Notifíquese el presente oficio conforme a lo dispuesto en el numeral 5.2, literal e), del capítulo quinto del título primero de la Circular Única No.10 de 2001.


ALIX CÁRDENAS CESPÉDES DE VERGEL
Jefe de la división de Nuevas Creaciones

El anterior requerimiento fue notificado por fijación en lista de fecha 23 FEB. 2020 lraso

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