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(54) Folding child's pushchair
Faltbarer Kinderwagen
Poussette pliable

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Description

This invention relates to a folding child's pushchair.

There exist various models of folding child's pushchairs, among which can be mentioned those comprising a frame with legs of the handlebar slideable on front feet, lower ends of the legs of the handlebar being connected to rear feet by means of two hingedly crossed arms. The upper ends of the front feet each include a guiding strap to which are hingedly connected respective vertical arms which connect said feet to the rear feet. The frame bears a seat with a hinged back with armrests, and with a front handrail.

These pushchairs comprise a device for locking and unlocking the folding, which device is actuated from the legs of the handlebar by means of an inner tie rod pulled by a spring.

This tie rod actuates an active member which locks the folding and unfolding positions of the pushchair by being coupled to a stud provided for at the lower portion and the upper portion of the front feet, respectively.

There are known active members of different constitution, either hook-shaped or hinged lever-shaped or the like.

There are also known various models of front handrails for protecting the children in the pushchairs, which are coupled to the foremost portion of the armrests of same.

Generally, the handrails are finished at their lower end with a hinged branch which is removably fitted onto the respective armrest.

In the pushchairs which fold in the traverse direction, in addition to the downward direction, these handrails have been provided with lengths hinged with respect to each other, in order to so allow said folding. Although the folding of the pushchair can effectively occur by nearing the armrests to each other, the handrail is folded protruding at the front portion of the pushchair or forming a protrusion towards the inside of same, with the resulting problems of increasing the volume of the folded state or difficulting the compact folding of the pushchair.

The child's pushchair object of this invention is in particular of the type mentioned and has a series of features intended for achieving a pushchair with a simple structure, a high strength and easy to be operated by the person who has to handle same.

The device for locking and unlocking the folding includes a simple safely operating active member which, in addition, due to its constitution, remains invisible, since it remains hidden in the very structure of the pushchair.

One of the features of this pushchair resides in the arrangement of the seat which is hingedly connected at the rear, by its sides, directly to the rear vertical arms of the frame, is hingedly connected, at its middle portion, to the armrests, each by means of a tie rod, and is hingedly connected at the front end of said rod, and is hingedly connected at the front end of said sides through further tie rods to the front end of the legs of the handlebar, said sides of the seat resting with their front portion on the front support of the crossed arms linked to said front end of the legs of the handlebar.

Another feature refers to the link between both vertical arms which is effected, at their lower portion, by means of a double strut provided with crossed tie rods. In order to achieve an automatic unfolding of the frame, there has been provided, engaged into the spindle for hinging the vertical arms on the rear feet, a helical spring which is secured by its ends to said arm and foot, respectively.

Another feature is provided in that the small box, which acts as a support for removably coupling a hood, parasol or sunblind, is integrated into the guiding strap integral with the upper end of the front feet which it forms a single moulded part with.

The device for locking and unlocking the folding is characterized in that the active member consists in a bushing freely rotatingly engaged onto the legs of the handlebar, through which bushing passes a pin which fits with some backlash in opposite oblique apertures of same and in opposite longitudinal apertures of the leg of the handlebar and which passes as well through the lower end of the tie rod.

Said bushing includes, at its periphery and facing the front foot, two protrusions which leave between each other a traverse passageway at which coincides the stud of the upper portion of the font to lock the unfolding of the pushchair, or the stud of the lower portion of the foot to lock the folding of the pushchair.

In order to achieve a compact folding of the pushchair, there has been provided, in this invention, to form the handrail of telescopic lengths which automatically extend or retract when unfolding or folding the pushchair. The coupling branches have a head from which extends a spigot bearing a springy tooth which engages an inner redent of a recess provided for in the armrest and in which is accomodated said spigot, which recess is open at the lower side, in order to have access to said springy tooth.

The telescopic lengths have between each other longitudinal guiding means which impede them from unexpectedly rotate with respect to each other, thus always ensuring their correct arrangement for their coupling to the armrests of the pushchair, and the coupling branches are coupled to the ends of the handrail by means of respective rods.

These and further features will be more clearly understood from the detailed description which follows, the understanding of which will be facilitated with reference to the attached three drawing sheets in which has been represented a practical embodiment which is given only as a non-exhaustive example of the reach of this invention.

In the drawings:
figure 1 shows a side elevational view of the whole of the push-chair.

figure 2 shows a perspective detailed view of the guiding strap attached to the upper end of the front foot,

figure 3 is a perspective detail view of the front portion of the sides of the seat,

figure 4 shows a rear elevational view of the double strut which connects both vertical arms to each other,

figure 5 shows a side elevational view of the middle area of the frame of the pushchair in which is located the active member of the device for locking and unlocking the folding,

figures 6 and 7 show this active member as seen in upper plan view and in lower plan view, respectively,

figure 8 is a front elevational view of the active member in cross-section according to line IV-IV of figure 9,

figure 9 is a detail view at larger scale of this active member, as seen in side elevational view,

figure 10 shows a perspective view of the front handrail, at one end, coupled to and, at the other end, uncoupled from the armrests, and

figure 11 shows a partly cross-sectional side elevational view of the handrail coupled to the armrest.

According to the drawings, the pushchair comprises a frame 1 provided with a seat 2 with a back 3 and hingedly connected at 4 to the sides 5 of the seat. The frame has two front feet 6 finished with the corresponding wheels (not shown) on which are slideable the legs 7 of the handlebar with an "umbrella"-type grip 8, which are integral, in an intermediate area, with a guiding strap 9 engaged onto the front feet and to which are hingedly connected, at their upper end, the corresponding rear foot 10 finished with the relevant wheels (neither shown). The rear feet 10 are hingedly connected to the upper end of the front feet by means of respective vertical arms 11 hingedly connected, at the upper side, to a guiding strap 12 engaged onto leg 7 of the handlebar.

The front ends of the armrests 19 are prepared for receiving the removable coupling of a transversally folding front handrail 40.

To the front end of the sides 5 of the seat are hingedly connected the side supports 41 of a footrest.

The locking and unlocking device includes an active member formed by a bushing 42 engaged, freely rotating about the leg 7 of the umbrella-grip 8 type handlebar, into an aperture 43 of the guiding strap 9 through which slides the corresponding front foot 6 and to which is hingedly connected, by means of a pin 44, the upper end of the relevant rear foot 10.

Through this bushing 42 passes a pin 45 which fits with some backlash in opposite oblique apertures 46 of same and in opposite longitudinal apertures 47 of the leg 7 of the handlebar, and which passes as well through the lower end of a tie rod 48 which is connected at its upper end, by means of a pin 49, to a control 50 located the active member of the device for locking and unlocking the folding,

The sides of this frame are connected to each other, under seat 2, by means of two arms 13 and 14 hinged at 15 with respect to each other, which arms are hingedly connected, at their front end, to the front ends of the legs 7 of the handlebar by means of straps 16 for resting on the front feet 6 and are hingedly connected, at their rear end, to the vertical arms 11, at the spindle 17 where same are hingedly connected to the rear feet.

The sides 5 of the seat are hingedly connected, at the rear, by means of the spindle 18, directly to the lower portion of the vertical arms 11, at their middle portion, to the armrest 19, by means of tie rods 20, and, at their front end, through further tie rods 21, to the strap 16 integral with the front end of the legs 7 of the handlebar.

The front end of the sides 5 of the seat rests against a grooved part 22 integral with the fork-like holder 23 to which are coupled the front ends of the crossed arms 13 and 14, which fork-like holder is coupled to the guide 16 (figure 3).

The vertical arms 11 are hingedly connected to each other, at their lower portion, by means of two struts 24 and 25 in turn hingedly connected to each other by means of two crossed tie rods 26 and 27. The lower strut has an actuating pedal 28 and an unfolding stop 29, while the upper strut includes a convex protrusion 30 which facilitates the manual supporting which helps unfolding the pushchair (figure 4).

On the spindle 17 engages between the rear foot 10 and the vertical arm 11 a helical spring 31 which is secured, at one end 32, to the foot, while it is secured, at the other end 33, to the vertical arm.

A small box forming one single moulded part together with its inner face, a small box 34 with an upper opening 35 to which will be coupled, by means of the corresponding means, the hood, parasol or sunblind (not shown), is secured, at one end 32, to the foot, while it is secured, at the other end 33, to the vertical arm.

The back 3 comprises a longitudinal central plate 36 to which is hingedly connected, at the rear side, a control 37 which, through a wire 38, acts on the means 39 for locking the various positions of inclination of the back.

The front ends of the armrests 19 are prepared for receiving the removable coupling of a transversally folding front handrail 40.

To the front end of the sides 5 of the seat are hingedly connected the side supports 41 of a footrest.

The locking and unlocking device includes an active member formed by a bushing 42 engaged, freely rotating about the leg 7 of the umbrella-grip 8 type handlebar, into an aperture 43 of the guiding strap 9 through which slides the corresponding front foot 6 and to which is hingedly connected, by means of a pin 44, the upper end of the relevant rear foot 10.

Through this bushing 42 passes a pin 45 which fits with some backlash in opposite oblique apertures 46 of same and in opposite longitudinal apertures 47 of the leg 7 of the handlebar, and which passes as well through the lower end of a tie rod 48 which is connected at its upper end, by means of a pin 49, to a control 50 formed by a sleeve provided with opposite protrusions 51 for supporting the fingers, which sleeve is movably engaged at the upper portion of the leg 7 of the hand-
lebar at which the pin 49 fits with some backlash in opposite apertures 52.

[0032] At its lower end, the tie rod 48 is connected to a spring 53 which pulls same downwards.

[0033] The bushing 42 includes, at its periphery and facing the foot 6, two protrusions 54 and 55 which leave between each other a traverse passageway 56 (figure 7) at which coincides a stud 57 of the upper portion of the front foot to lock the unfolding of the pushchair, or a stud 58 of the lower portion of this foot to lock the folding position of the pushchair.

[0034] The unlocking of the unfolding and folding positions of the pushchair is achieved by actuating the tie rod 48 upwards by pulling the sleeves 50 in the direction of arrow F. The pin 45 thereby rises, longitudinally guided by the apertures 47 of the leg of the handlebar and causes the bushing 42 to rotate in the direction of arrow F' as the pin moves in the oblique apertures 46 of same.

[0035] Through this rotation of the bushing, the protrusions 54 and 55 which lock the corresponding stud 57 or 58 of the front foot release same, the leg 7 of the handlebar then being capable of freely moving on this foot.

[0036] The protrusions 54 and 55 of the bushing 42 have their traverse edges 59 and 60, opposite the passageway 56 they form, obliquely bent, in order to automatically determine the rotation of the bushing when said edges strike against the corresponding stud 57 or 58, thereby facilitating the free sliding of the leg of the handlebar over the foot when changing from the unfolding position to the folding position of the pushchair or vice-versa.

[0037] The presence of the bushing 42 remains hidden when an armrest 19 is coupled onto the guiding strap 9.

[0038] The handrail 40 is formed by three lengths 61, 62 and 63 telescopically coupled to each other and including means for longitudinally guiding them with respect to each other which impede them from rotating with respect to each other, which means are formed by protrusions 64 of the lengths 62 and 63 which fit with some backlash in apertures 65 provided for in the lengths 61 and 62.

[0039] The ends of the handrail are finished in a fork-shape 66 and 67 to each of which is hingedly connected, through a spindle 68, a connecting rod 69, which rods are in turn hingedly connected, by means of a spindle 70, to the coupling branches 71 which have a head 72 from which extends a tubular spigot 73 which has, at its lower portion, a tooth 74 formed by a longitudinal elastic tongue 75, which tooth engages, when coupling the handrail 40 to the armrests 19, an inner recess 76 (figure 11) of a recess 77 provided for in the front end 78 of the armrests, against which strikes the head 72.

[0040] The recess 77 has a lower opening 79 for having access to the tooth 74, in order to achieve, by pressing same F', the release of the handrail from the armrests.

[0041] The solid length 63 has lengthwise recesses 80 at either side, in order to eliminate raw material and weight, and the handrail 40 is wrapped by a soft tubular sheath 81 which is fixed by means of male press-studs 82 which are each coupled to a female press-stud formed by the heads of the very spindles 68.

[0042] The armrests 19 have on their inner face female press-studs 83 for coupling the sides of the upholstery of the seat and comprise a longitudinal protrusion 84 by means of which the armrests, when the pushchair is folded, rest on the tie rods 20 which are hingedly connected to the sides of the seat.

[0043] The upholstery which covers the seat, with its back and the footrest, should advantageously be removably fitted.

Claims

1. Folding child's pushchair comprising a frame (1) with legs (7) of the handlebar slideable on front feet (6) and from which legs (7) is actuated a device for locking and unlocking the folding, the lower ends of the legs (7) of the handlebar (8) being connected to rear feet (10) by means of two hingedly (15) crossed arms (13 and 14); the upper ends of the front feet (6) each include a guiding strap (12) to which are hingedly connected respective vertical arms (11) which connect said feet (6) to the rear feet (10); the frame (1) bearing a seat (2), a back (3) hingedly (4) connected to the seat (2), an armrest (19), and a front handrail (40), characterized in that the seat (2) is hingedly (18) connected at the rear by its sides (5) to the vertical arms (11), at a middle portion the seat (2) is connected to each of the armrests (19) by means of a tie rod (20), and, at its front end the seat (2) is through further respective tie rods (21) connected to the front end (16) of the legs (7) of the handlebar (8).

2. Folding child's pushchair according to claim 1, characterized in that the front portion of the sides (5) of the seat (2) rests on the front support (23) of the crossed arms (13 and 14) linked to the front end (16) of the legs (7) of the handlebar.

3. Folding child's pushchair according to claim 1, characterized in that the vertical arms (11) are hingedly connected to each other, at their lower portion, by a double strut (24, 25) provided with two crossed connecting rods (26 and 27).

4. Folding child's pushchair according to claim 1, characterized in that on the hinging spindle (17) connecting the vertical arms (11) to the rear feet (10) is engaged a helical spring (31) which is secured, at its ends (33 and 32), to said arms (11) and feet (10), respectively.
5. Folding child's pushchair according to claim 1, characterized in that the guiding strap (12) of the upper end of the front feet (6) integrally includes a small box (34) which forms the support for removably coupling a hood, parasol or sunblind.

6. Folding child's pushchair according to claim 1, characterized in that the active member of the locking and unlocking device consists in a bushing (42) freely rotatantly engaged on the leg (7) of the handlebar, through said bushing (42) passing a pin (45) which fits with some backlash in opposite oblique apertures (46) of same and in opposite longitudinal apertures (47) of the leg (7) of the handlebar, and which passes as well through the lower end of an inner tie rod (48) pulled by a spring (53).

7. Folding child's pushchair according to claim 6, characterized in that the bushing (42) includes, at its periphery and facing the front foot (6), two protrusions (54 and 55) which leave between each other a traverse passageway (56) at which coincides a stud (57) of the upper portion of the front foot (6) to lock the unfolding of the pushchair, or a stud (58) of the lower portion of the foot (6) to lock the folding position of the pushchair.

8. Folding child's pushchair according to claims 6 and 7, characterized in that the unlocking of the unfolding or folding positions of the pushchair is achieved by actuating the tie rod (48) upwards, whereby the pin (45) longitudinally guided by the apertures (47) of the leg of the handlebar causes the bushing (42) to rotate as the pin (45) moves in the oblique apertures (46) of same, whereby the protrusions (54 and 55) which lock the corresponding stud (57 or 58) of the front foot (6) release same, the leg (7) of the handlebar then being capable of freely moving on this foot (6).

9. Folding child's pushchair according to claim 7, characterized in that the protrusions (54 and 55) of the bushing (42) have their traverse edges (59 and 60), opposite the passageway (56) they define, obliquely bent, in order to automatically determine the rotation of the bushing (42) when said edges (59 and 60) strike against the corresponding stud (57 or 58), thereby determining the free sliding of the leg (7) of the handlebar over the foot (6).

10. Folding child's pushchair according to claim 1, characterized in that the front handrail (40) is formed by lengths (61, 62 and 63) telescopically coupled to each other and in that the branches (71) it includes for the coupling to the foremost portion (78) of the armrests (19) have a head (72) from which extends a spigot (73) bearing a springy tooth (74) which engages an inner recess (76) of a recess (77) provided for in the armrest (19) and in which is accommodated said spigot (73), which recess (77) is open at the lower side (79) for having access to said springy tooth (74).

11. Folding child's pushchair according to claim 10, characterized in that the telescopic lengths (61, 62 and 63) have means (64, 65) for longitudinally guiding them with respect to each other which impede them from rotating with respect to each other, and in that the coupling branches (71) are coupled to the ends (66 and 67) of the handrail (40), each by means of a connecting rod (69).

Patentansprüche

1. Zusammenklappbarer Kindersportwagen mit einem Rahmen (1) mit Schenkelrohren (7) der Griffstange (8), die auf Vorderfüßen (6) verschiebbar sind und von dessen Schenkelrohren (7) aus eine Vorrichtung zur Verriegelung und Entriegelung des Zusammenklappens betätigt wird, wobei die unteren Enden der Schenkelrohre (7) der Griffstange (8) mit den hinteren Füßen (10) mittels zweier Arme (13 und 14) mit Kreuzgelenken (15) verbunden sind und die oberen Enden der Vorderfüße (6) jeweils Führungsgurte (12) aufweisen, mit denen jeweils senkrechte Arme (11) gelenkig verbunden sind, über die diese Füße (6) mit den hinteren Füßen (10) verbunden sind, wobei der Rahmen (1) einen Sitz (2), eine mit dem Sitz (2) über ein Gelenk (4) verbundene Rückenlehne (3), eine Armlehne (19) und ein vorderes Geländer (40) stützt, dadurch gekennzeichnet, daß der Sitz (2) hinten an seinen Seitenteilen (5) über ein Gelenk (18) mit den senkrechten Armen (11) in einem mittleren Bereich verbunden ist, wobei der Sitz (2) über jeweils eine Spannstange (20) mit den Armlehnen (19) verbunden ist und der Sitz (2) an seinem vorderen Ende (16) über jeweils weitere Spannstangen (21) mit dem vorderen Ende (16) der Schenkelrohre (7) der Griffstange (8) verbunden ist.


4. Zusammenklappbarer Kindersportwagen nach
Zusammenklappbarer Kindersportwagen nach Anspruch 1, dadurch gekennzeichnet, daß mit der Gelenkachse (17), die die senkrechten Arme (11) mit den hinteren Füßen (10) verbindet, eine Spiral- feder (31) in Eingriff steht, die an ihren Enden (32 und 33) an den Armen (11) bzw. Füßen (10) befe- stigt ist.


7. Zusammenklappbarer Kindersportwagen nach Anspruch 1, dadurch gekennzeichnet, daß die Hülse (42) an der Außenseite zwei dem Vorderfuß (6) gegenüberliegende Vorsprünge (54 und 55) aufweist, die zwischen sich einen Querdurchgang (56) freilassen, in dem ein Zapfen (57) der Oberseite des Vorderfußes (6) zur Verriegelung des Kindersportwagens in der aufgeklappten Stellung oder ein Zapfen (58) der Unterseite des Fußes (6) zur Ver- ringelung des Kindersportwagens in der zusam- mengeklappten Stellung vorhanden ist.

8. Zusammenklappbarer Kindersportwagen nach Ansprüchen 6 und 7, dadurch gekennzeichnet, daß das Entriegeln des Kindersportwagens in der aufge- geklaptten bzw. zusammengeklappten Stellung dadurch erfolgt, daß man die Spannstange (48) nach oben zieht, wodurch beim Hindurchführen des Stifts (45) in Längsrichtung durch die Spalten (47) des Schenkelrohrs der Griffstange die Hülse (42) gedreht werden muß, wenn der Stift (45) durch den schrägen Spalten (46) geht, wodurch die den jeweiligen Zapfen (57 oder 58) des Vorderfußes (6) verriegelnden Vorsprünge (54 und 55) diesen frei- geben, wodurch das Schenkelrohr (7) der Griff- stange auf diesem Fuß freibeweglich ist.

9. Zusammenklappbarer Kindersportwagen nach Anspruch 7, dadurch gekennzeichnet, daß die Vor- sprünge (54 und 55) der Hülse (42) Querränder (59 und 60) aufweisen, die dem Durchgang (56), den die Vorsprünge definieren, gegenüberliegen und schräg gebogen sind, um die Drehung der Hülse (42) beim Auftreffen dieser Ränder (59 und 60) auf den jeweiligen Zapfen (57 bzw. 58) automatisch zu ermitteln, wodurch die freie Gleitbewegung des Schenkelrohres (7) der Griffstange entlang des Fußes (6) bestimmt wird.

10. Zusammenklappbarer Kindersportwagen nach Anspruch 1, dadurch gekennzeichnet, daß das vor- dere Geländer (40) aus ineinanderschiebbaren Abschnitten (61, 62 und 63) besteht und daß die Abzweigungen (71), die es zur Kopplung mit dem vorderen Endteil (78) der Armlehnen (19) aufweist, einen Kopf (72) aufweisen, von dem ein Stift (73) mit einem federnden Zahn (74) ausgeht, der mit einem Innenabsatz (76) eines in der Armlehne (19) vorgesehenen Hohlaums (77) in Eingriff steht, in dem dieser Stift (73) aufgenommen wird, wobei dieser Hohloram (77) im Innern (79) offen ist, um zu diesem federnden Zahn (74) Zugang zu haben.

11. Zusammenklappbarer Kindersportwagen nach Anspruch 10, dadurch gekennzeichnet, daß die ineinanderschiebbaren Abschnitte (61, 62 und 63) untereinander Längsführungsmittel (64, 65) aufweisen, die deren gegenseitige Drehung verhindern, und daß die Kopplungsabzweigungen (71) an die Enden (66 und 67) des Geländers (40) jeweils mittels einer Verbindungsstange (69) gekoppelt sind.

Revendications

1. Poussette pliante pour enfant comportant un châs- sis (1), les branches (7) du guidon pouvant glisser sur les pieds avant (6), branches (7) à partir des quelles on actionne un dispositif destiné à bloquer et débloquer le pliage, les extrémités inférieures des branches (7) du guidon (8) étant reliées aux pieds arrière (10) au moyen de deux bras entrecroisés (13 et 14) par une articulation (15); les extrémités supérieures des pieds avant (6) comprennent chacune une bride de guidage (12) à laquelle sont reliés par une articulation les bras verticaux respectifs (11) qui relient les pieds avant (6) aux pieds arrière (10); le châssis (1) qui comporte un siège (2), un dossier (3) relié par une articulation (4) au siège (2), un appui-bra (19) et une barre frontale (40) est caractérisé par le fait que le siège (2) est relié par une articulation (18) à l‘arrière par ses côtés (5) aux bras verticaux (11) et dans sa partie centrale ce siège (2) étant relié à chaque appui- bras (19) au moyen d‘une entretoise (20); à sa par- tie avant, le siège (2) est relié par les deux entretoi- ses respectives (21) à la partie avant (16) des branches (7) du guidon (8).

2. Poussette pliante pour enfant selon la revendication
1, caractérisée par le fait que la partie avant des côtés (5) du siège (2) repose sur le support avant (23) des bras entrecroisés (13 et 14) reliés à la partie avant (16) des branches (7) du guidon.

3. Poussette pliante pour enfant selon la revendication 1, caractérisée par le fait que les bras verticaux (11) sont reliés entre eux à leur partie inférieure par une articulation à compas double (24, 25) munie de deux entretoises entrecroisées (26 et 27).

4. Poussette pliante pour enfant selon la revendication 1, caractérisée par le fait que sur l’axe de l’articulation (17) reliant les bras verticaux (11) aux pieds arrière (10) est engagé un ressort hélicoïdal (31) qui est fixé à ses extrémités (33 et 32) aux bras (11) et aux pieds (10) respectivement.

5. Poussette pliante pour enfant selon la revendication 1, caractérisée par le fait que la bride de guidage (12) de l’extrémité supérieure des pieds avant (6) comprend un boîtier intégré (34) qui constitue le support de l’accouplement amovible d’une capote, d’un parasol ou d’un store.

6. Poussette pliante pour enfant selon la revendication 1, caractérisée par le fait que la partie active du dispositif de blocage et déblocage consiste en une frette (42) pouvant tourner librement sur la branche (7) du guidon, une goupille (45) passant à travers cette frette (42), goupille qui rentre avec un déclic dans les ouvertures obliques (46) de celui-ci et dans les ouvertures longitudinales opposées (47) de la branche (7) du guidon, ainsi qu’à travers l’extrémité inférieure d’un entretoise intérieure (48) tirée par un ressort (53).

7. Poussette pliante pour enfant selon la revendication 6, caractérisée par le fait que la frette (42) comprend à sa périphérie et en face de la branche avant (6) deux saillies (54 et 55) laissant entre elles un passage transversal (56) où coïncide un ergot (57) de la partie supérieure de la branche avant (6) afin de bloquer la poussette en position dépliée ou bien un ergot (58) de la partie inférieure du pied (6) afin de bloquer la poussette en position pliée.

8. Poussette pliante pour enfant selon les revendications 6 et 7, caractérisée par le fait que le déblockage du dépliage ou du pliage de la poussette s’obtient en agissant sur l’entretoise (48) vers le haut, ce qui fait que la goupille (45), guidée longitudinalement par les rainures (47) de la branche du guidon obligent la frette (42) à tourner lorsque la goupille (45) se déplace dans les ouvertures obliques (46) de celui-ci, et fait que les saillies (54 et 55) qui bloquent l’ergot correspondant (57 ou 58) du pied avant (6) le libèrent, la branche (7) du gui-