

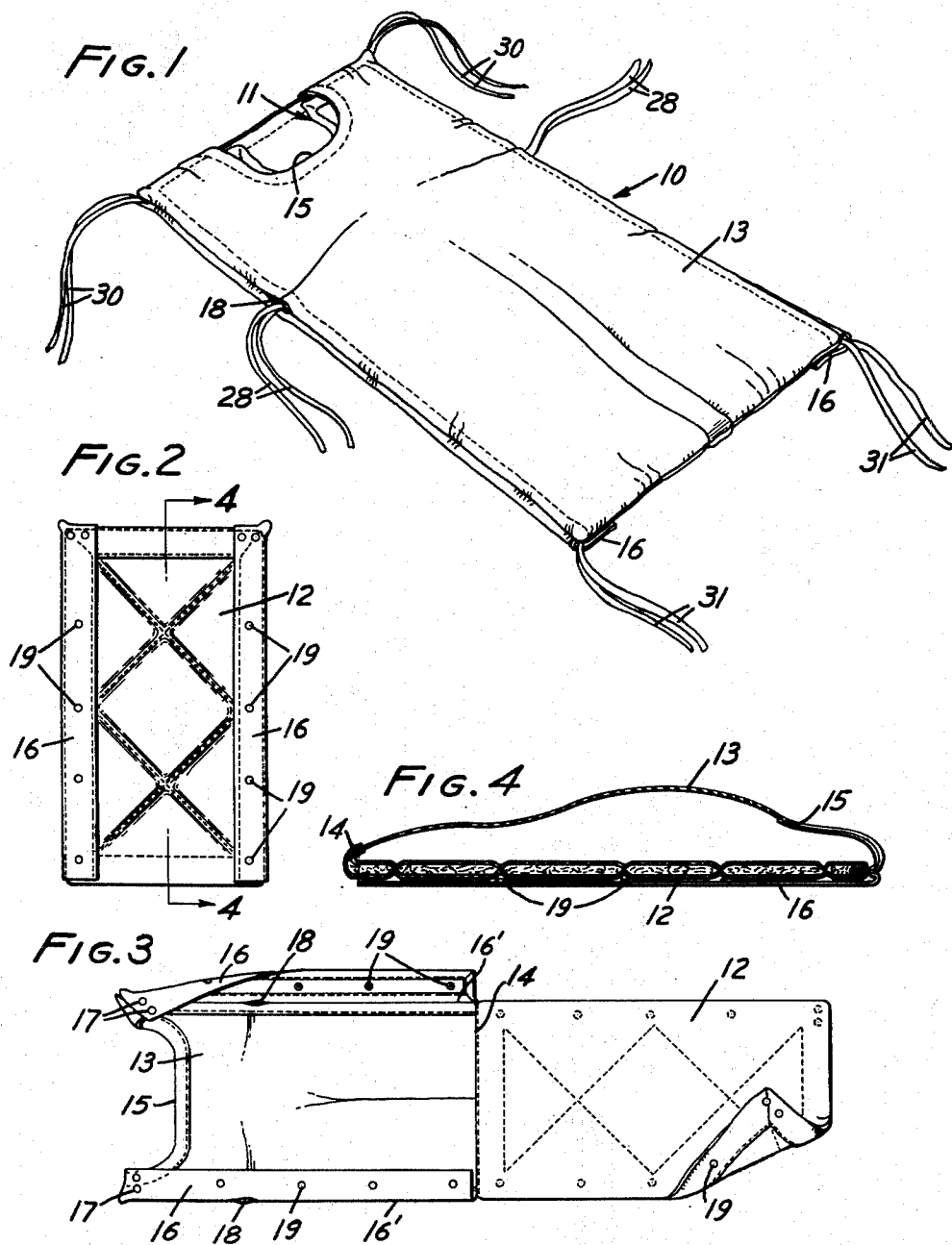
Dec. 26, 1950

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BABY'S SLEEPING BAG

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2 Sheets-Sheet 1



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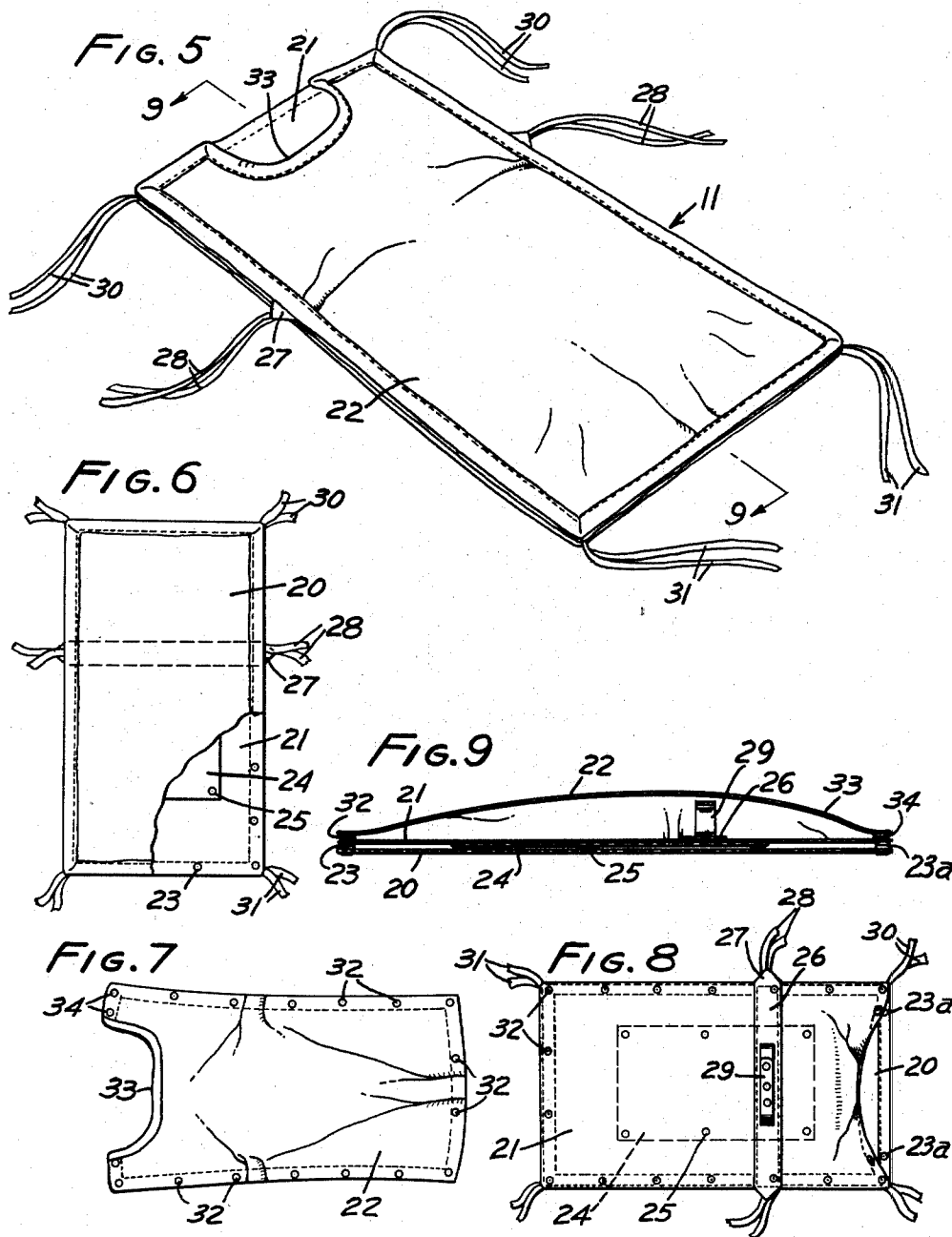
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UNITED STATES PATENT OFFICE

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BABY'S SLEEPING BAG

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4 Claims. (Cl. 128—134)

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This invention relates to sleeping gear designed particularly for babies and is directed particularly to improvements in babies' sleeping bags.

An object of the present invention is to provide a two part sleeping bag embodying an inner sheet and blanket section in which the child is securely fastened and an outer part or section embodying an under pad and a top cover, in which the inner section is placed, with means by which the two parts or sections may be securely fastened in a bed or crib.

Another object is to provide a two part sleeping bag of the character stated with novel means by which the outer part may be closed to provide a bag for the inner part and whereby the two parts are coupled in such a manner that the child is in no danger of slipping down and smothering in the bags or of becoming entangled in and strangled by the securing straps or thongs.

Another object is to provide a two part sleeping bag of the character stated wherein a rubber sheeting unit is detachably secured in the inner part in such a manner that it can be taken out and replaced easily without having to separate the laminations of material making up the part.

Other objects and advantages of the invention will become apparent as the description of the same proceeds and the invention will be best understood from a consideration of the following detailed description taken in connection with the accompanying drawings forming a part of the specification, with the understanding, however, that the invention is not to be limited to the exact details of construction shown and described but only by the scope of the appended claims, since obvious modifications will occur to a person skilled in the art.

In the drawings:

Figure 1 is a view in perspective of a complete baby's or child's sleeping bag constructed in accordance with the present invention.

Figure 2 is a view in plan of the underside of the outer part of the bag.

Figure 3 is a view in plan of the outer part with the two sections thereof opened out.

Figure 4 is a longitudinal section taken substantially on the line 4—4 of Figure 2.

Figure 5 is a view in perspective of the inner part of the bag.

Figure 6 is a plan view of the underside of the bottom of the inner part with a portion broken away.

Figure 7 is a view in plan of the underside of the top cover of the inner part.

Figure 8 is a view in plan of the inner part with the top cover removed and showing the head end of the rubber sheet carrying cover pulled down.

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Figure 9 is a longitudinal section taken substantially on the line 9—9 of Figure 5.

Referring more particularly to the drawings the numeral 10 in Figure 1 generally designates the outer part of the two part bag, while the numeral 11 designates the inner part, the neck portion only of which can be seen in this view, together with securing straps hereinafter described.

The outer part 10 comprises a bottom lamination in the form of a pad 12 made up in any suitable manner in accordance with the usual baby pads, and a top cover 13.

The cover 13 is secured permanently across the bottom or foot edge to an end edge of the pad as shown in Figures 3 and 4 at 14 and the cover is of sufficient size to entirely cover the pad.

At the head end the cover 13 has the edge cut out to provide the neck opening 15, the edge of which is finished with a suitable binding.

Secured along each side edge of the cover 13 is a relatively wide flap 16, the neck end of which is joined to the cover 13 at one side of the neck opening by snap fasteners 17.

Along the fold line 16' of each flap 16, there is provided an eye or slit 18 for the passage of a securing strap from the inner part 11, as hereinafter set forth.

The pad when superimposed on the cover 13, or vice versa, has the flaps secured thereto along each side by separable fasteners 19, one part of each being carried by the flap and the other part by the pad.

The structure thus far described constitutes the outer bag part.

The inner bag part in which the child is secured, and which, when the child is placed in the outer part 10, is shown as a unit in Figure 5 and designated 11, and its parts are shown in detail in Figures 6 to 9.

The inner part comprises a bottom sheet 20, an intermediate sheet 21 and a top sheet or cover 22. These are superimposed one upon the other and all secured together as shown in Figure 9.

The bottom and intermediate sheets 20 and 21 are joined together along the side edges across the foot or bottom edges by the separable fasteners 23.

At the head end the edges of the two sheets 20 and 21 are joined adjacent to each corner only, by separable fasteners, as indicated at 23a, so that these edges may be easily separated, as illustrated in Figure 8, for the easy removal and insertion of a rubber sheet 24.

The rubber sheet 24 is of rectangular form like the sheets 20 and 21 but of materially less length and width than the same as is clearly shown in the figure last referred to. This sheet 24 is detachably secured to the underside of the inter-

mediate sheet 21, by snap or easily separated fasteners 25, and is located so as to give effective protection to the underlying sheet 20 and to the pad 12 on which the inner part lies.

Across the top of the sheet 21 there is secured a strong band 26 of fabric material, the corners of which are folded under, forming the triangular or pointed ends 27, each of which projects beyond a side or longitudinal edge of the sheet 21. Each of these ends 27 has securely fastened thereto a pair of tapes 28 which are of substantial length to be secured to suitable side members of the bed or crib in which the bag is placed. To the top of this band 26, midway of the ends thereof, is secured a body harness or waist band 29 which is to be fastened about the body of the child.

The band 26 is suitably located on the sheet 21 so that when the harness is about a child's waist, the child will be properly located over the waterproof sheet 24 and at the same time the child's feet will be far enough from the foot of the bag to give it free leg room.

The openings 18 in the top part will be likewise properly located to have the tapes 28 passed therethrough.

In addition to the tapes 28 a pair of tapes 30 is secured at each head corner of the bottom sheet 20, and a corresponding pair 31 is secured at each foot corner.

The top sheet 22 is, when placed over the intermediate sheet 21, detachably secured thereto by separable fasteners 32 which extend along each side edge and across the foot, as shown in Figure 7.

At the head end, the top sheet 22 has cut in the edge thereof a neck opening 33, and at each side of this opening a separable fastener 34 secures the adjacent portion of the end edge to the underlying edge of the intermediate sheet. Thus it will be seen that when a child is fastened in the inner part, its shoulders will be well covered.

After the child has been placed in the inner part and secured by the waist band or harness, the inner part is placed, with the child, on the pad of the outer part and the top or cover 13 drawn up. The middle tapes 28 are put through openings 18 and the corner tapes are placed so that they will extend out through the corners of the outer part when the flaps 16 have been folded in and fastened by the fasteners 19 to the pad 12. The completed bag will then appear, without the baby, as it is illustrated in Figure 1, ready to be secured by the tapes in a crib or bed.

I claim:

1. In combination in a sleeping bag, an inner bag part comprising top and bottom sheets of material, means detachably coupling the sheets, the top sheet having a neck opening for the occupant, an outer bag part in which the inner part is encased, said outer bag part comprising a bottom

member and a top member, the top member having a neck opening for said occupant, means for opening the outer bag part to facilitate the placing of the inner part therein, and means carried by the inner part and extensible through openings in the outer part by which the two parts are held against relative movement and may be secured as a unit to a bed.

2. The combination as set forth in claim 1, wherein the said means for opening the outer bag part comprises separable fasteners carried by and along the side edges of said top and bottom members thereof, and said members being permanently secured together along their foot end edges.

3. The combination as set forth in claim 1, wherein the said means for opening the outer bag part comprises a relatively wide piece of material secured along one long edge to a side edge of a member thereof to form a flap adapted to be folded in to overlie the corresponding side edge portion of the other member, separable fasteners carried by the flaps and the said other member, and a permanent connection between the foot end edges of the two members.

4. In combination in a sleeping bag, an outer bag part comprising a bottom pad member and a top cover member, means permanently securing the members together along their foot end edges, a relatively wide flap secured to and extending along each side edge of the cover member and foldable over a side edge portion of the pad member, detachable fasteners between the flaps and the pad member, said cover member having a neck opening in the head end edge, an inner bag part comprising three superimposed sheets detachably joined along their side and foot end edges, a waterproof sheet secured to the underside of the intermediate sheet, a strap secured across the top of the intermediate sheet, a body harness carried by said strap, the top one of said sheets having a neck opening in the head end edge thereof, securing tapes connected to the ends of said straps and to the four corners of the bottom one of the sheets, and means for extending said tapes outwardly from the outer bag part when the inner bag part is enclosed therein whereby the two parts may be tied down as a unit to a supporting structure.

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