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(54) **GUSSETED PILLOW WITH PLEATED TOP AND BOTTOM SECTIONS**

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(57) **ABSTRACT**

The gusseted pillow includes a top fabric section, a bottom fabric section and an intermediate gusset portion, wherein the peripheries of the top and bottom fabric sections are each longer than a total length of the gusset portion. The peripheral edges of the top and bottom fabric sections are attached, respectively, to the opposing edges of the gusset portion, with pleats at the corners of the pillow. The pillow is filled to produce a high loft (puffy) appearance, with the portion of the pillow on opposing sides of the gusset portion being elevated from the gusset portion.

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(51) **Int. Cl.**⁷ **A47G 9/10**

(52) **U.S. Cl.** **5/645; 5/636**

(58) **Field of Search** 5/636–645, 490,
5/491

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8 Claims, 3 Drawing Sheets

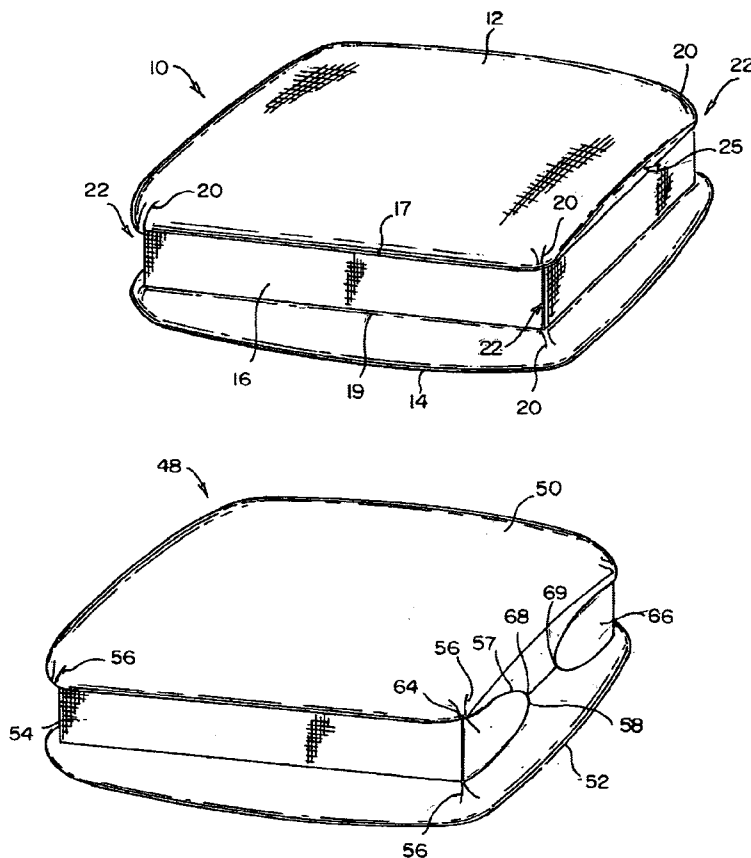


FIG. 1

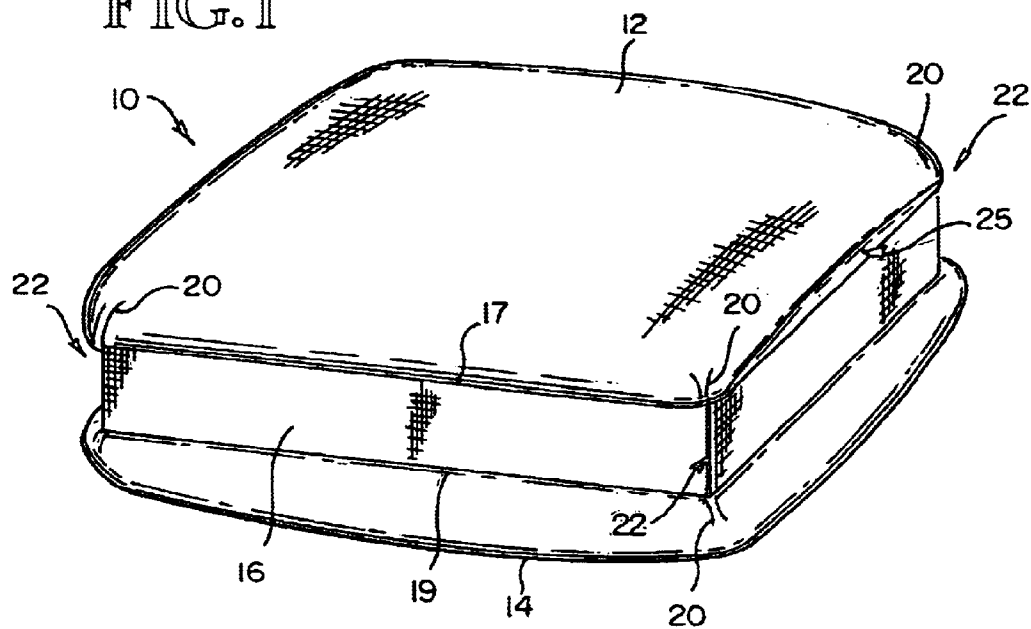
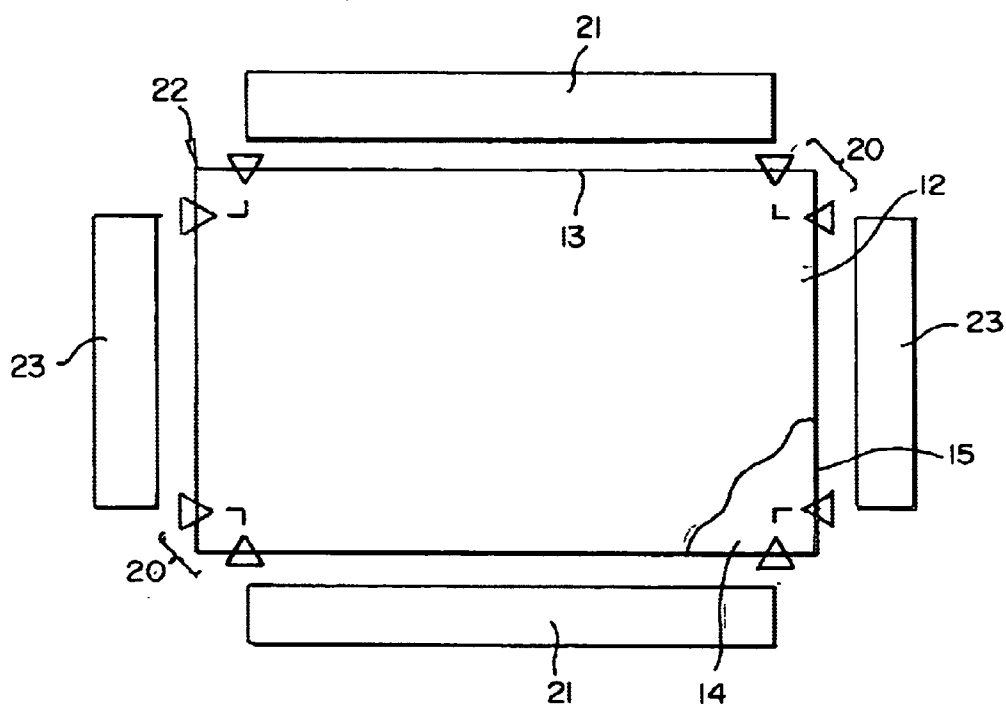
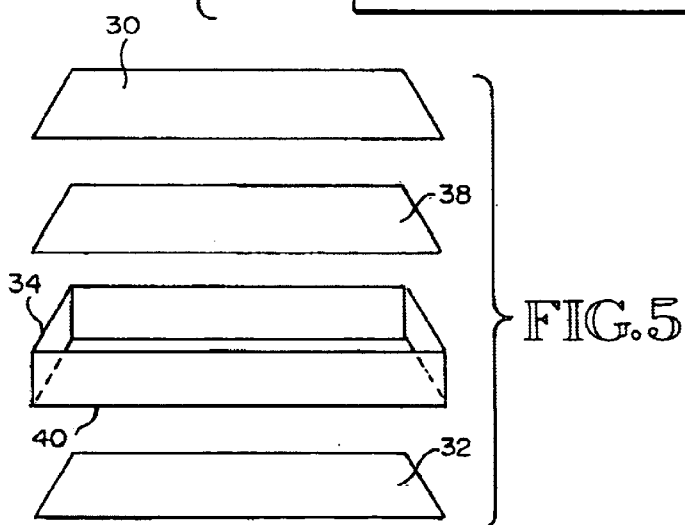
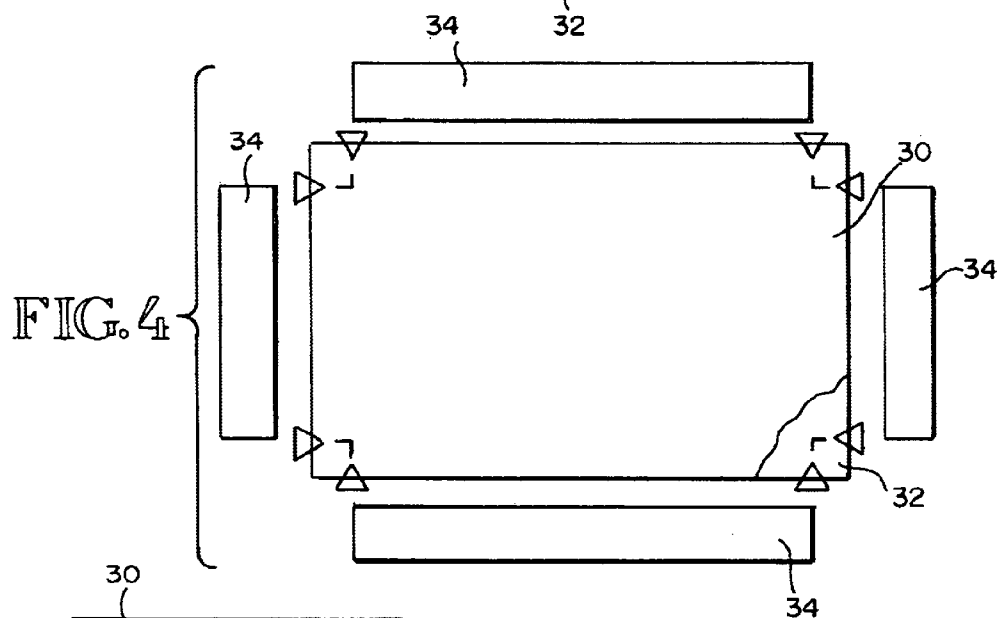
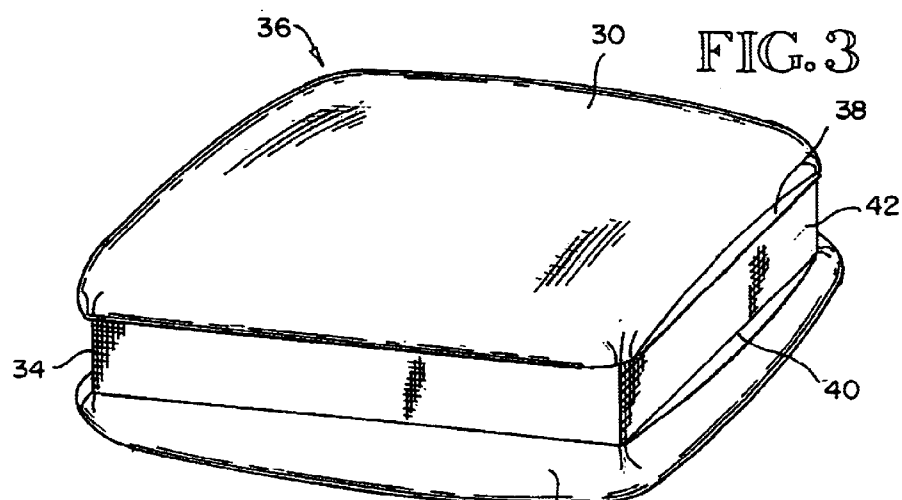
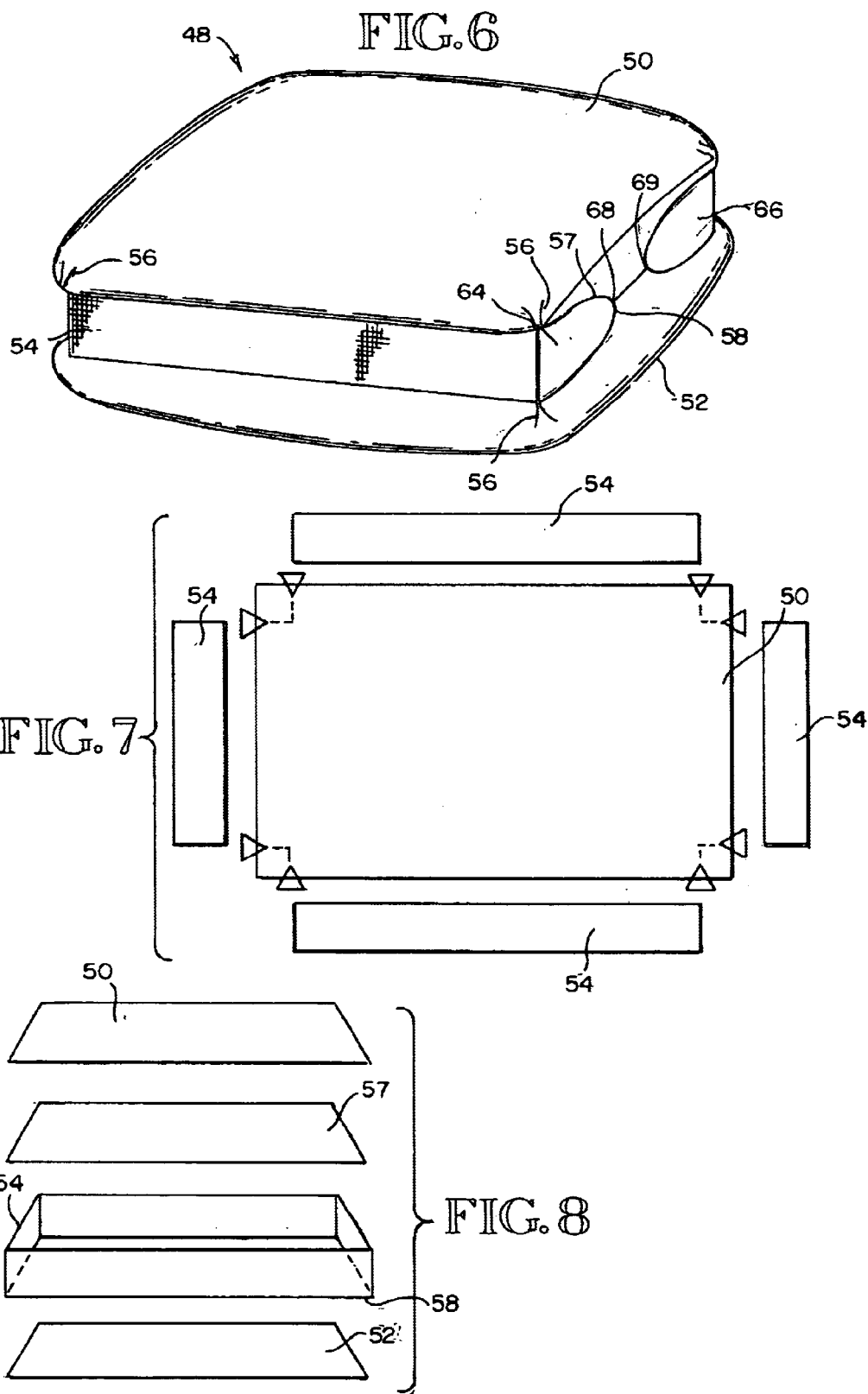


FIG. 2







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GUSSETED PILLOW WITH PLEATED TOP AND BOTTOM SECTIONS

TECHNICAL FIELD

This invention relates generally to pillow construction, and more specifically concerns a gusseted pillow being a particular top and bottom section arrangement and an intermediate gusset portion.

BACKGROUND OF THE INVENTION

Gusseted pillows are in general well known, as shown for instance in U.S. Pat. No. 5,729,851 to Hollander and U.S. Pat. No. 3,109,182 to Doak, each of which generally teach a pillow having a narrow gusset between top and bottom sections. However, the total length of the gusset in those patents is approximately the same as the total length of the peripheral edge of the top and bottom sections, so that when the pillow is sewn together and filled, the top and bottom sections of the pillow tend to curve inwardly toward the center of the pillow in defining the upper and lower surfaces of the pillow.

In general, comfort and appearance are both important aspects of a pillow. Conventional gusseted pillows are generally quite ordinary in comfort, depending to some extent on the fill, and also in appearance. The present invention results in a high loft gusseted pillow, which adds to the overall comfort and appearance of otherwise conventional gusseted pillows.

SUMMARY OF THE INVENTION

Accordingly, the present invention is a gusseted pillow with a pleated portion, comprising: a top fabric section; a bottom fabric section; a center gusset portion having a selected length, wherein the top fabric section is attached along its peripheral edge to an upper edge of the gusset portion, and the bottom fabric section is attached along its peripheral edge to an opposing lower edge of the gusset portion, wherein the periphery of at least one of the top and bottom fabric sections is larger from the length of the gusset portion, and wherein said at least one fabric section has a plurality of pleats at spaced intervals around the periphery thereof where it is attached to said gusset portion; and sufficient filling within the pillow that the pillow puffs up from the gusset portion.

BRIEF DESCRIPTION OF THE DRAWINGS

FIG. 1 is a perspective view of one embodiment of the pillow of the present invention.

FIG. 2 is a diagram showing the configuration of the top and bottom sections of the pillow of FIG. 1 and the configuration of the gusset portion.

FIGS. 3-5 show a second pillow arrangement using the principles of the present invention.

FIGS. 6-8 show another pillow arrangement using the principles of the present invention.

BEST MODE FOR CARRYING OUT THE INVENTION

In general, the present invention is a high loft pillow which has a "puffy" appearance, comprising top and bottom fabric sections with a particular configuration and an inter-

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bottom fabric sections 12 and 14 and an intermediate gusset portion 16. The peripheral edges 13, 15 of the top and bottom fabric sections 12, 14 are longer than the corresponding upper (top) and lower (bottom) edges 17, 19 of gusset portion 16. In the embodiment shown, although not necessarily, the top and bottom fabric sections are made of cotton or similar fabric, with a 260 thread count, although this can certainly be varied.

In the embodiment shown, the top and bottom fabric sections are rectangular in configuration, with a length of approximately 23.5 inches (with a 0.5 inch seam allowance) and a width of approximately 16 inches (with a 0.5 inch seam allowance). The gusset portion 16 is also made from cotton or similar material, also with a thread count of 260, although again this can be varied. FIG. 2 also shows the length and width of the gusset portion. Typically, the gusset portion 16 is a continuous strip; it is shown in individual parts in FIG. 2 to match the four sides of the top and bottom sections. In the embodiment shown, the pillow length parts 21 of the gusset are approximately 22 inches (with a 0.5 inch seam allowance) and the pillow width parts 23 of the gusset are 16 inches (with a 0.5 inch seam allowance), for a total gusset length of 76 inches. In the embodiment shown, the width of gusset 16 is approximately two inches.

In FIG. 1, the peripheral edges of the top and bottom fabric sections are sewn, respectively, to the upper (top) and lower (bottom) edges 17 and 19 of gusset portion 16, although one end 25 of the pillow is left open initially to permit filling of the pillow. The top and bottom sections include pleats 20-20 at each corner 22-22 of the top and bottom fabric sections, or at other spaced points along the periphery thereof. Alternatively, a dart could be used or any similar "bunched" arrangement. Hereinafter, the word "pleat" is intended to cover all such arrangements. In the embodiment shown, with the dimensions of the fabric sections and the gusset as set forth above, each pleat is $\frac{3}{4}$ inches, as shown in FIG. 2. The size of the pleat can vary within the concept of the present invention, depending upon the difference in length between the peripheral edge of the top and bottom fabric sections 12, 14 and the length of gusset portion 16. When the sewn pillow 10 is filled, the top and bottom fabric sections will typically extend upwardly and slightly outwardly from the gusset portion of the pillow, giving a lofted, i.e. puffy, appearance to the pillow, as shown in FIG. 1. The above-described arrangement adds both to the appearance and the comfort of a conventional gusseted pillow.

The sewn pillow can be stuffed in conventional ways, either with feathers or down or a combination thereof or by synthetic products, such as foam or fiber material, either a single block or smaller portions thereof. After filling, the open end 25 of the pillow is sewn shut to complete the construction of the pillow.

As an alternative to the embodiment of FIGS. 1 and 2, one of the top and bottom fabric sections in FIG. 1 could have smaller dimensions than the other, for instance the bottom section could be smaller, resulting in the bottom portion of the pillow being less lofted or puffy. Further, one fabric section could have approximately the same peripheral edge length as the length of the gusset portion, which results in that portion (half) of the pillow having a conventional pillow appearance, while the other half has a high loft or puffy appearance. In such a case, the lower part of the pillow could be filled with foam or fiber material, while the upper portion could be filled with feathers or down.

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