

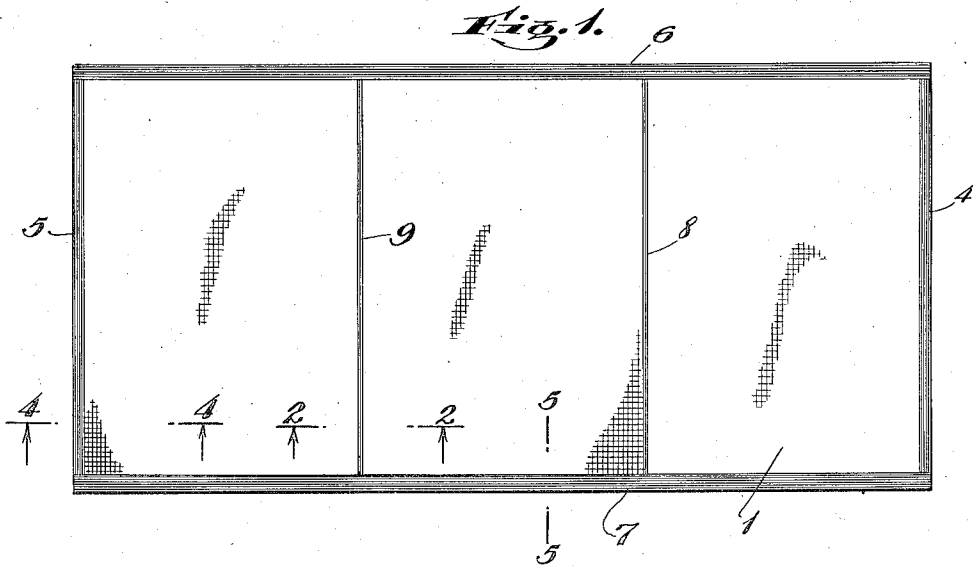
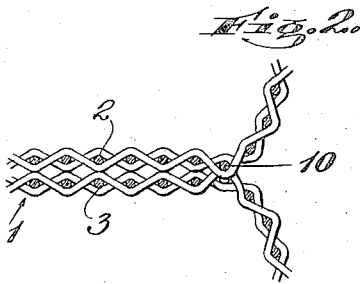
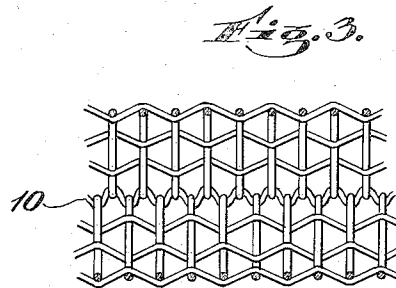
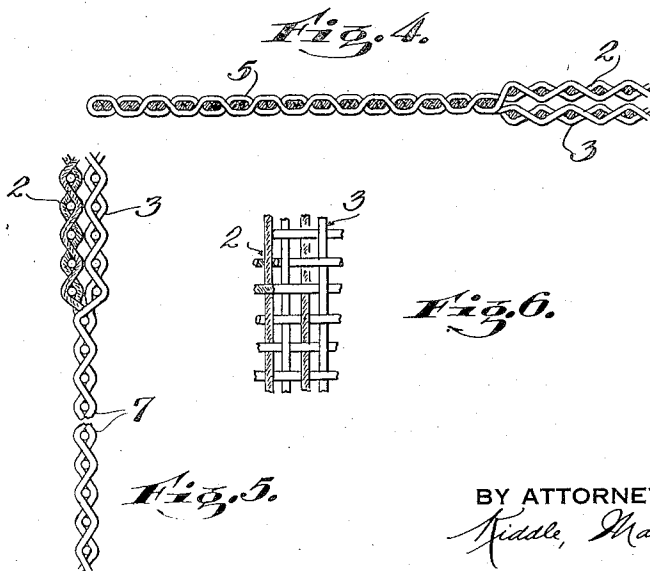
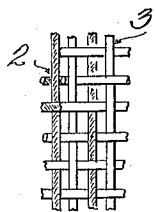
July 21, 1931.

E. GOLDSTEIN

1,815,059

DIAPER

Filed Aug. 27, 1930



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DIAPER

Application filed August 27, 1930. Serial No. 478,027.

My invention relates to improvements in
diapers for infants and has for its object the
provision of a diaper which is absorbent,
soft, comfortable, antiseptic, non-irritant
and washable.

My improved diaper in one embodiment of
my invention will take the form of two layers
of fabric disposed in superimposed relation,
the layers, however, being interwoven around
on all four sides or edges of the diaper to
produce a diaper of double thickness through-
out its major portion with a border of single
thickness.

In the drawings:

Fig. 1 is a plan view of my improved
diaper;

Fig. 2 is a sectional view on line 2—2 of
Fig. 1 looking in the direction of the arrows;

Fig. 3 is a view looking from right to left
of Fig. 2;

Fig. 4 is a sectional view on line 4—4 of
Fig. 1;

Fig. 5 is a sectional view on line 5—5 of
Fig. 1; and

Fig. 6 is a fragmentary face view looking
from right to left of Fig. 5.

Referring to the drawings in detail, 1 des-
ignates the diaper which for the purpose of
illustration only I have shown comprising
an upper web or layer 2 and a lower web or
layer 3 of fabric such as soft, absorbent, anti-
septic cotton disposed in superimposed rela-
tion. These webs are interwoven at their
ends 4 and 5 and sides 6 and 7 so as to form
or provide a border of single thickness along
all four sides or edges of the garment. This
provides, therefore, a diaper the major or
body portion of which is of a plurality of
thicknesses having a border composed of less
number of thicknesses.

In order that relative movement of the
two superimposed webs of the fabric may be
eliminated or reduced to a minimum, I also
interweave the layers 2 and 3 intermediate
the borders as shown at 8 and 9. The inter-
mediate interweave extends transversely of
the material and in weaving the garment the
warp thread 10 of the web 3 is picked up by
the weft or filler threads 11 of the web 2
whereby the warp thread 10 becomes com-

mon to both webs 2 and 3 as illustrated in
Fig. 2. It will be understood, however, that
good results can be obtained by stitching the
several superimposed layers of fabric to-
gether.

While I have illustrated and described
but one warp thread picked up by the weft
thread, it is to be understood that if desired
a plurality of warp threads may be picked
up at these points.

In practice I prefer to make my improved
diaper oblong in shape so as to increase the
thickness of the garment when the same is
folded and applied to the body.

While I have illustrated and described a
preferred form of my invention, it is to be
understood that various modifications may
be made in the structure or in the method of
making the same without departing from
the spirit and scope of my invention.

What I claim is:

1. A diaper of double thickness with a bor-
der of single thickness completely surround-
ing the diaper.

2. A diaper comprising a plurality of
thicknesses of fabric and a border completely
surrounding the diaper of less number of
thicknesses.

3. A diaper comprising superimposed webs
or layers of fabric interwoven along the sides
and ends to provide a border of single thick-
ness completely surrounding the diaper.

4. A diaper comprising superimposed webs
or layers of fabric interwoven along the sides
and ends to provide a border of single thick-
ness, the body portions of said webs interme-
diate the inner edges of the border being in-
terwoven to provide an intermediate point
of attachment of the body portion.

5. A diaper comprising superimposed webs
or layers of fabric constituting the body por-
tion of the diaper, said fabric being inter-
woven along the sides and ends to provide
a border of less thickness than the body por-
tion.

6. A diaper comprising superimposed webs
or layers of fabric constituting the body of
the diaper said fabric being interwoven along
the sides and ends thereof to provide a border

of less thickness, said webs or layers being united intermediate said border.

7. A diaper comprising oblong superimposed webs or layers of fabric constituting the body portion of the diaper, said fabric being interwoven along the sides and ends to provide a border of less thickness than the body portion.

This specification signed this 26th day of August, 1930.

EMANUEL GOLDSTEIN.

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