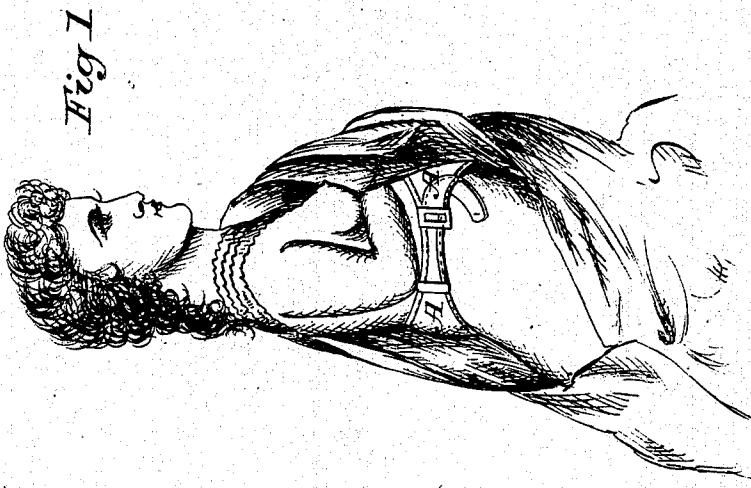
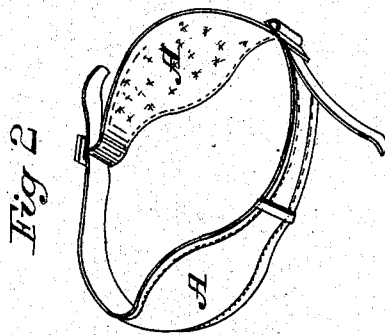


W.D. Titus,
Medicated Pad,
N^o 26,719, Patented Jan. 3, 1860.



Witnesses:

James P. McLean
C. E. Cooper

Inventor:

W.D. Titus

UNITED STATES PATENT OFFICE.

WILLIAM D. TITUS, OF BROOKLYN, NEW YORK.

MEDICATED PAD.

Specification of Letters Patent No. 26,719, dated January 3, 1860.

To all whom it may concern:

Be it known that I, WILLIAM D. TITUS, of Brooklyn city, in the county of Kings, in the State of New York, have invented a new and useful Medicinal Compound Fashioned or Formed in the Shape of a Pad, the same forming a part of a belt or girdle; and I hereby declare the following to be a full, clear, and exact description thereof, reference being had to the accompanying drawings and to the letters of reference marked thereon which letters constitute and form a part of the specification.

To enable those skilled in the art of compounding medicines and in the manufacture of bandages, pads, &c., to construct, and apply my invigorating medical belt or pad, I will describe it as follows.

Figure 1, is designed to represent a human figure, provided with a belt or girdle, having my medical pads attached in such a manner that they (the pads) are brought immediately in contact with the parts affected as shown at (A, and A'), which represent the pads of the belt as being placed against the stomach and across the loins and vertebra. This belt, and pads (A, A') are lined with some woven fabric, such as red flannel, or other loose web that will allow a portion of the filling of the pads to pass through the meshes thereof; if necessary to bring the mixture or compound (in a powdered state) in direct contact with the skin, all that is required is simply to heat the pads before applying them to the body. The outside of the belt is fashioned of chamois leather, kid, or their equivalents. Fig. 2, is

a belt provided with medical pads (A, A').

I will now proceed with the proportionate parts, of the different medical agents employed by me in the construction of my invigorating pads formed in the shape of a belt or otherwise. Take four parts of Peruvian bark, to it add two parts of myrrh, (both in a pulverized state) then add two parts of bitter root, one part of rhubarb (in a pulverized state) one part of sulfur, one part of camphorated tar, one part of carbonate of soda, one part of carbonate of iron, and one part of mustard. When the aforesaid ingredients are proportioned as above and incorporated in the form of a pad, in the shape of a belt (A, A') or other suitable shapes, and applied to the outer surface of the human body, they are found to produce a beneficial and healthful result, in cases of dyspepsia, fever and ague, liver and chest affections and their attendants; they also act as disinfecting agents, in contagious and epidemical diseases whether by inhalation or absorption.

I do not pretend to have invented a belt or bandage, but simply claim—

Filling the pads (A, A') of a belt or girdle, with the above compound, proportioned and applied in the manner and for the purpose substantially as described and shown in the drawings.

In testimony whereof I hereunto subscribe my name in the presence of two witnesses.

WM. D. TITUS.

Witnesses:

JAMES P. McLEAN,
C. E. SOPER.