

(No Model.)

L. LANGE.  
CATAMENIAL SACK.

No. 282,201.

Patented July 31, 1883.

Fig. 1.

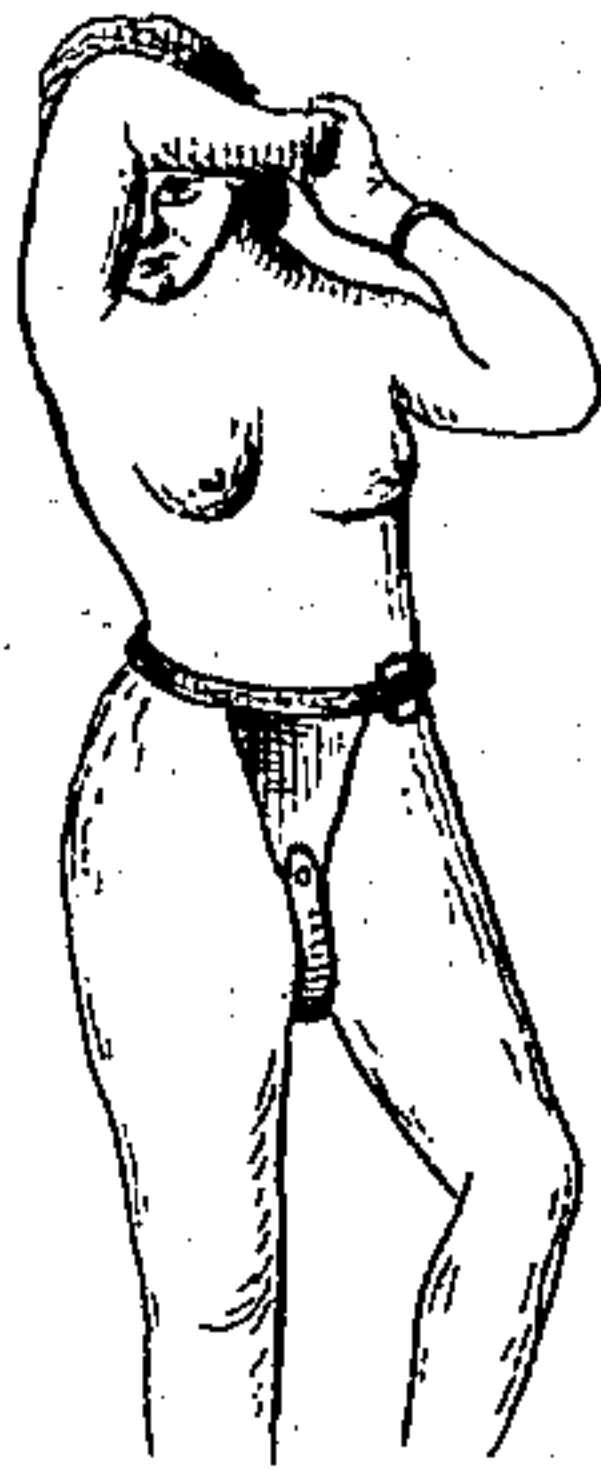


Fig. 2.

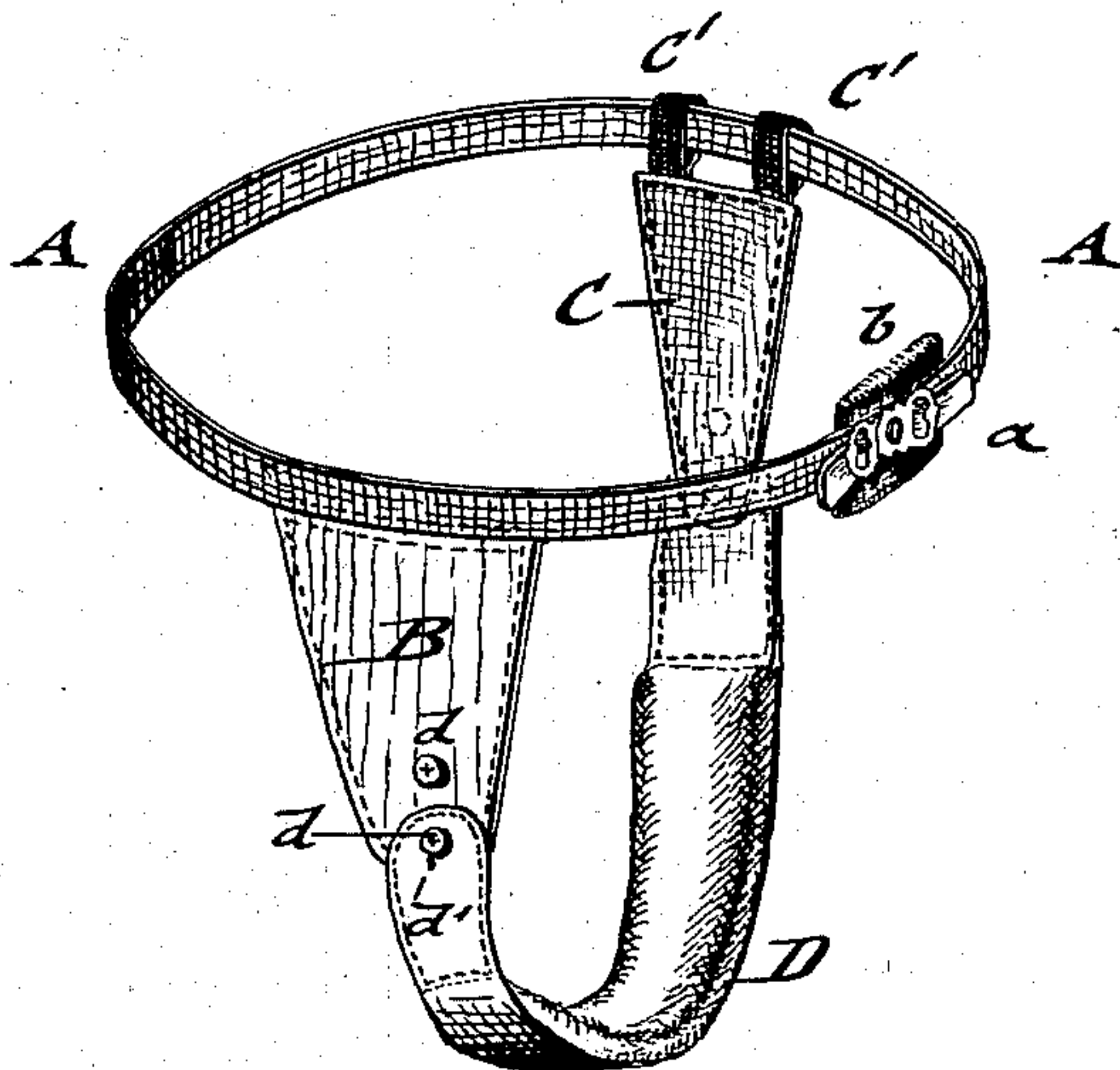
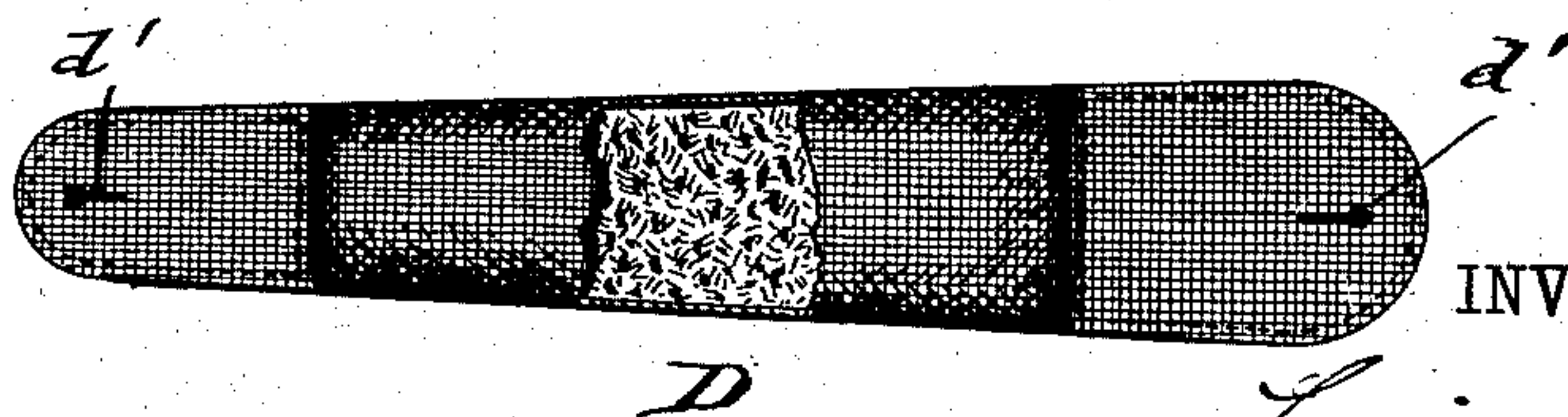


Fig. 3.



WITNESSES:

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# UNITED STATES PATENT OFFICE.

LOUISE LANGE, OF NEW YORK, N. Y.

## CATAMENIAL SACK.

SPECIFICATION forming part of Letters Patent No. 282,201, dated July 31, 1883.

Application filed November 10, 1882. (No model.)

*To all whom it may concern:*

Be it known that I, LOUISE LANGE, of the city, county, and State of New York, have invented certain new and useful Improvements in Catamenial Sacks, of which the following is a specification.

This invention relates to an improvement in catamenial sacks; and it consists of an elastic waist-belt, having a fixed front piece and a movable rear piece suspended from the waist-belt by elastic loops, in combination with an adjustable and removable absorbent pad or bandage that widens from the front toward the rear end.

In the accompanying drawings, in which like letters refer to like parts, Figure 1 represents a perspective view of my improved catamenial sack, shown as applied to the body. Fig. 2 is a perspective view of the sack as detached, and Fig. 3 is a detail top view of the absorbent pad or bandage.

A represents a waist-belt made of elastic material, and provided with a buckle, *a*, by which it may be adjusted to any sized waist. The buckle *a* is provided with a soft pad, *b*, so attached to the belt A as to come between the buckle and the body of the wearer and serve as a cushion to prevent the buckle from hurting the wearer. The belt A is provided with a fixed tapering front piece, B, and with a tapering rear piece, C, which latter is attached to the rear part of the waist-belt by means of elastic loops C' C'.

To buttons *d* at the ends of the tapering suspension-pieces B and C is attached an absorbent pad or bandage, D, having button-holes *d'* at each end. The bandage D may be ad-

justed higher or lower to fit the wearer, and may be also entirely removed. The elastic loops C' C' afford a yielding support for the bandage at the back, and prevent undue pressure and strain.

The bandage D is formed of cloth, with a pouch along its main portion, which is filled with small pieces of sponge thoroughly cleansed from sand and grit, &c., and prepared with anti-septic substances. When the bandage needs cleansing it is thoroughly soaked in warm water and washed, while a fresh bandage is applied to the suspension-pieces B and C. The bandage D is, furthermore, made tapering from front to rear, so as to be narrower between the legs and wider at the back, whereby it forms, in connection with the elastic loops, a close fit to the body in walking or sitting, the whole being a simple, inexpensive, and serviceable bandage, in which the absorbent pad may be easily exchanged, as required, and which can be worn with ease and comfort.

Having thus described my invention, I claim as new and desire to secure by Letters Patent—

The combination, in a catamenial sack, of an elastic waist-belt, a fixed inelastic supporting front piece attached to said belt, a movable elastic back piece connected to said belt, and an adjustable and removable absorbent pad, substantially as described.

In testimony that I claim the foregoing as my invention I have signed my name in presence of two subscribing witnesses.

LOUISE LANGE.

Witnesses:

CARL KARP,  
SIDNEY MANN.