

A. R. LERRO.
BURIAL CASKET.

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964,439.

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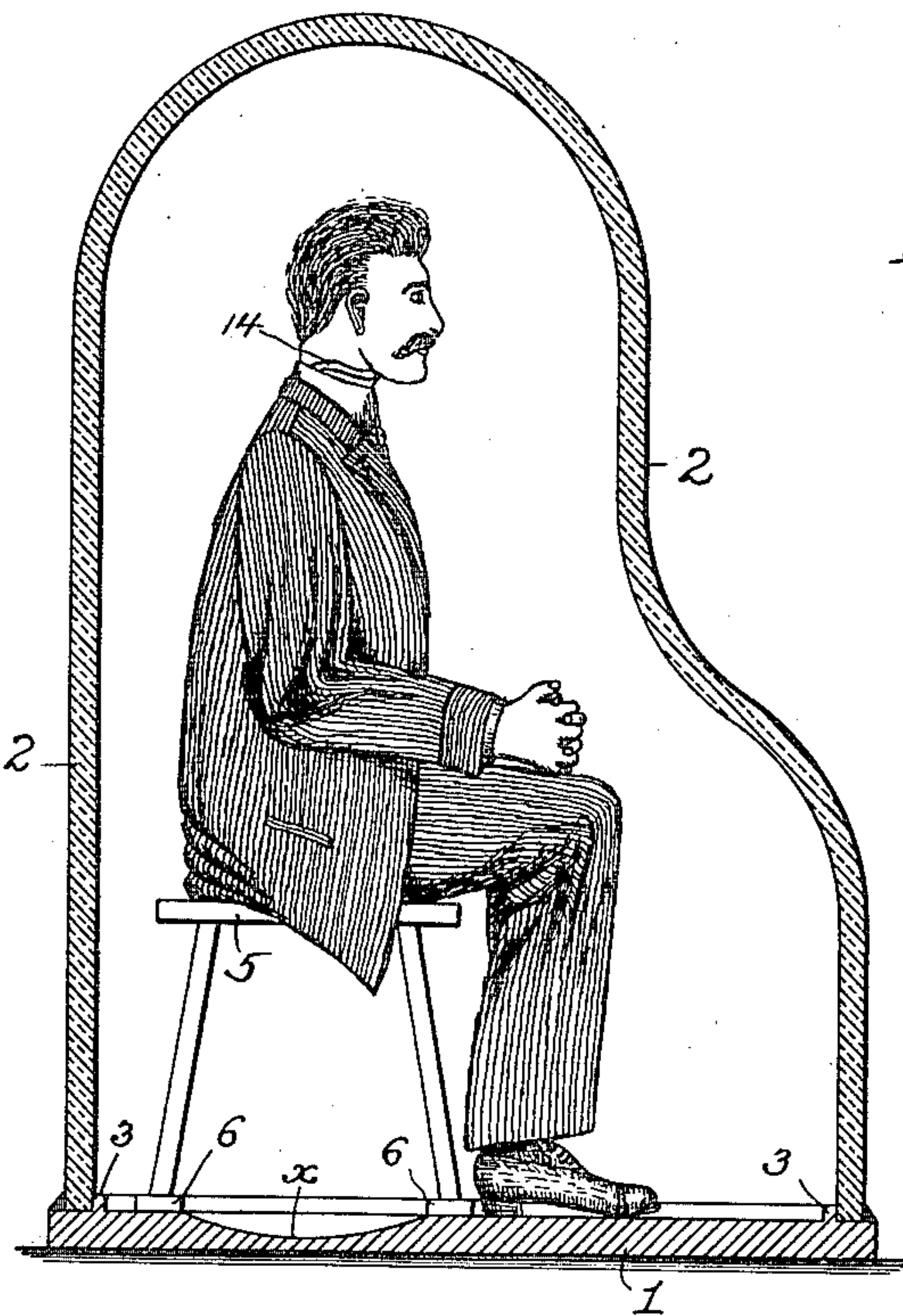
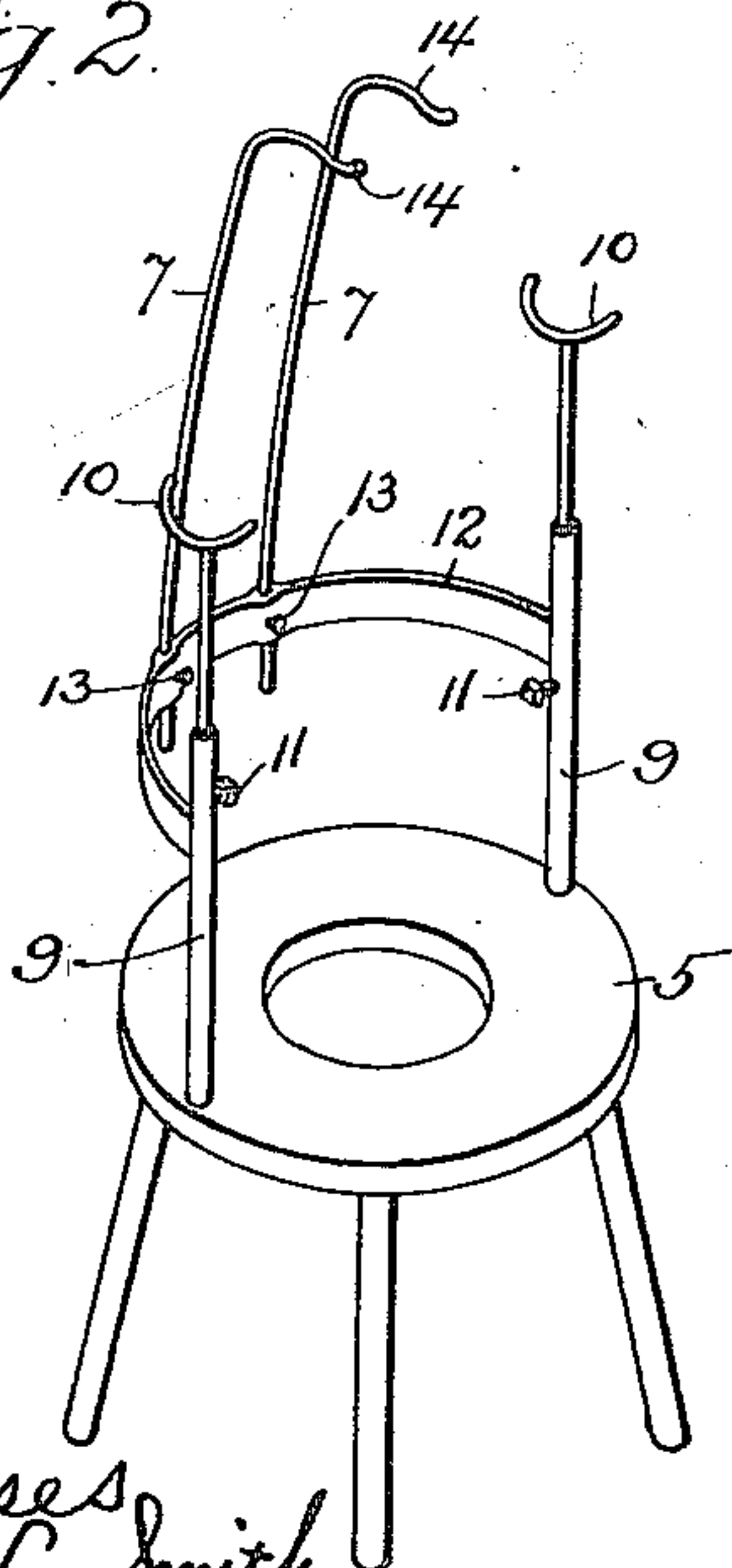


Fig. 1

Fig. 2.



Witnesses
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UNITED STATES PATENT OFFICE.

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BURIAL-CASKET.

964,439.

Specification of Letters Patent.

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To all whom it may concern:

Be it known that I, ANGELO RAFFAELE LERRO, a subject of the King of Italy, residing in Philadelphia, Pennsylvania, have
5 invented certain Improvements in Burial-Caskets, of which the following is a specification.

The object of my invention is to overcome certain objections to which an ordinary
10 burial casket or coffin is subject both from the viewpoint of sentiment and that of sanitation. This object I attain in the manner hereinafter set forth, reference being had to the accompanying drawing, in which—

15 Figure 1 is a vertical sectional view of a burial casket constructed in accordance with my invention; and Fig. 2 is a perspective view of the means employed for supporting the body.

20 Many persons object to the ordinary burial casket or coffin from reasons of sentiment, because of the unpleasant associations attending the thought of decay resulting from such a disposal of the dead, while others object,
25 for sanitary reasons, to the pollution of the soil and watercourses by the products of putrefaction or decay of a human body interred in a perishable casket. In carrying out my invention, therefore, I provide a
30 casket which is practically indestructible, is hermetically sealed, provides for the disposal of the body in a natural posture, and is transparent in order to permit a full view of the body during the time between death
35 and ultimate interment, if the body is to be interred. Such casket, as shown in the drawing, consists of a base 1 and a bell 2, both of which are composed, by preference, of glass or other transparent material which
40 is proof against decay, although, if desired, only the bell member of the casket may be transparent. The bottom of the bell is hermetically sealed to the base 1, the latter being, by preference, provided with a rib 3
45 extending around the lower edge of the bell, on the inside of the same, in order to prevent relative movement of the bell and base which would tend to break the seal, and the bell is shaped to receive and inclose a body
50 seated in a natural posture upon a stool 5, which is immovably secured to the base 1, either by fitting its legs into sockets 6 formed upon the said base or in any other available manner.

In order to aid in retaining the body in
55 a natural posture the stool is provided with head rests 7 and arm rests 9, as shown in Fig. 2. The arm rests project upward from the stool, one at each side of the same, and are provided at the top with yokes 10 for
60 fitting under the arm-pits, these rests being composed of members, one telescoping into the other, and adjustable to different heights, set screws 11 serving to secure them in position when properly adjusted. The head
65 rests 7 are free to turn and are also vertically adjustable in openings in a bar 12 which connects the lower members of the arm rests 9, other set screws 13 securing them in position when adjusted.
70

Each head rest has at the upper end, a bent finger 14, said fingers engaging the jaws and serving to support the same, as well as to hold the head in its proper position. When
75 in use, both the head and arm rests are hidden by the garments with which the body is clothed, as shown in Fig. 1.

The base 1 is preferably provided with a recess α to receive and prevent the spreading over the base of the liquid matter usually
80 evacuated from a human body after death.

When the corpse is properly embalmed and disposed in a hermetically sealed casket such as that constituting the subject of my invention interment can, if desired, be
85 delayed for a long period and by withdrawing the air from the casket and replacing it with a preservative atmosphere, the process of decay can be arrested for a still further period.
90

I claim:—

1. A burial casket comprising a base and a bell secured thereto, said base being provided with means for securing in position within the bell a stool upon which a corpse
95 may be seated.

2. The combination with a burial casket comprising a base and a bell secured thereto, of a stool held in position upon said base, and means on said stool for maintaining a
100 seated corpse in upright position thereon.

In testimony whereof, I have signed my name to this specification, in the presence of two subscribing witnesses.

ANGELO RAFFAELE LERRO.

Witnesses:

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