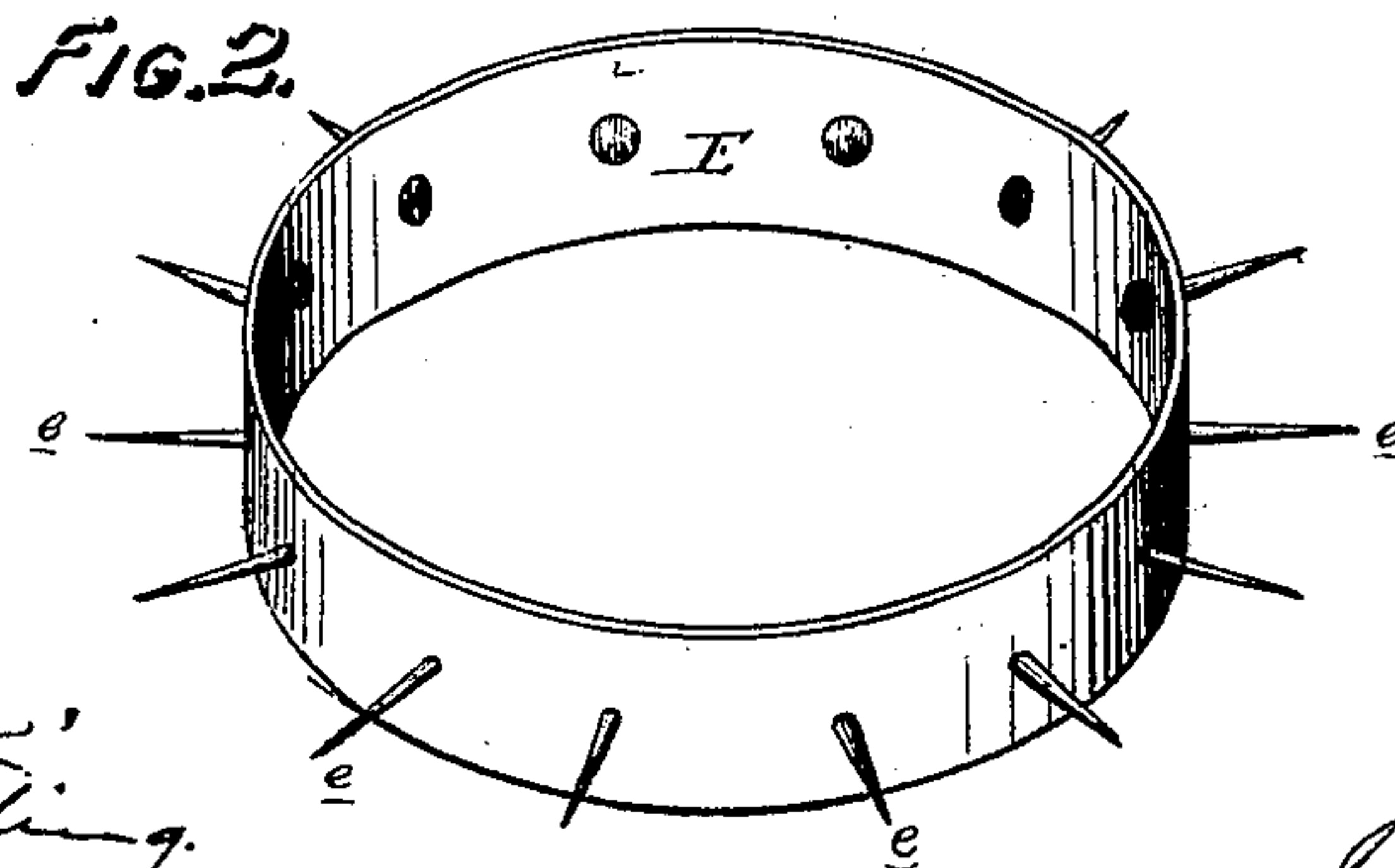
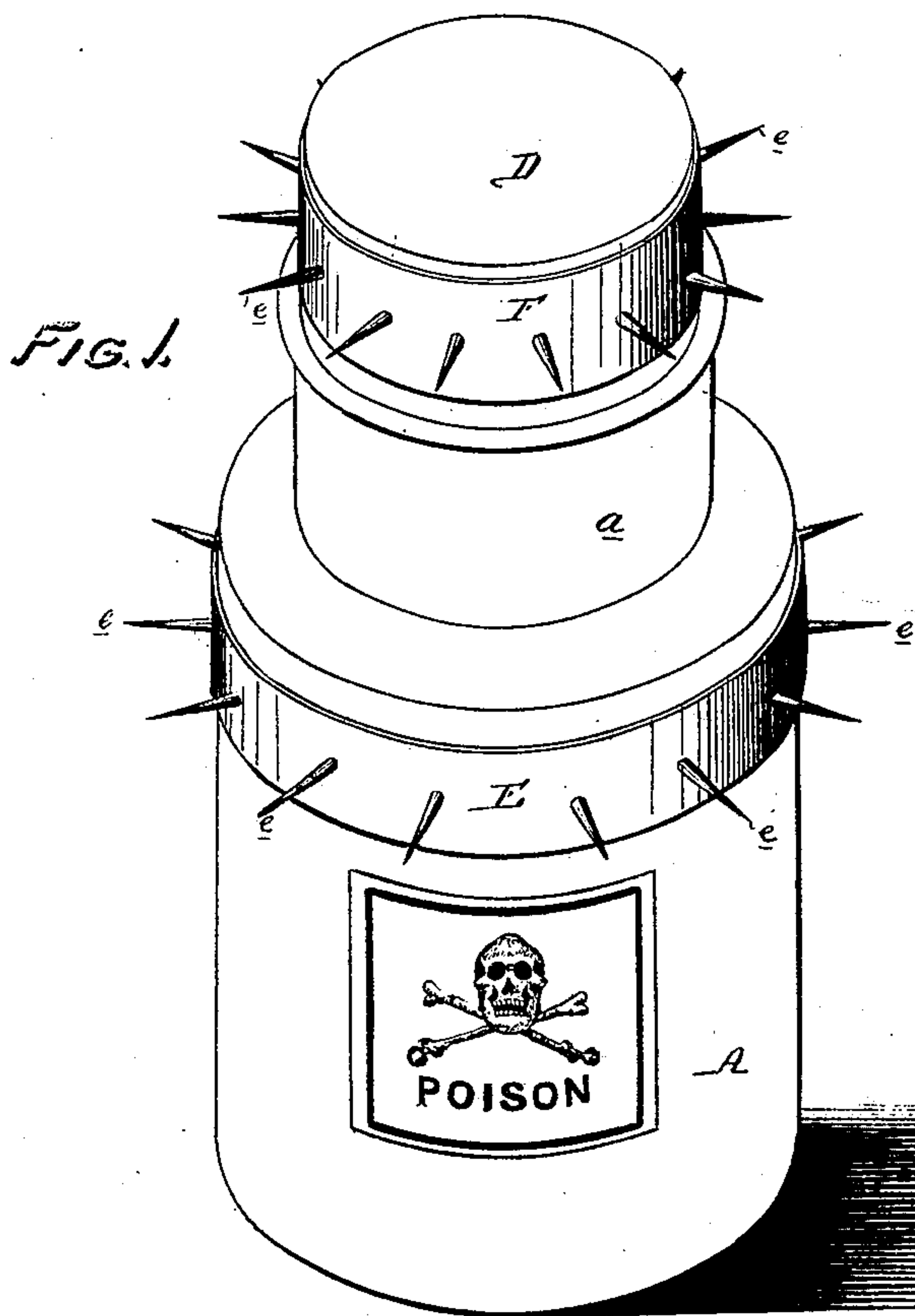


J. HARRISON.

PRECAUTIONARY ATTACHMENT FOR BOTTLES CONTAINING POISON.

No. 110,760.

Patented Jan. 3, 1871.



WITNESSES,

Wm. A. Lusk,
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By his atty
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United States Patent Office.

JOSEPH HARRISON, OF PHILADELPHIA, PENNSYLVANIA.

Letters Patent No. 110,760, dated January 3, 1871.

IMPROVEMENT IN PRECAUTIONARY ATTACHMENTS FOR BOTTLES CONTAINING POISON.

The Schedule referred to in these Letters Patent and making part of the same.

I, JOSEPH HARRISON, of Philadelphia, county of Philadelphia, State of Pennsylvania, have invented, a Spiked Band for Bottles, &c., containing Poison, of which the following is a specification.

Nature and Object of the Invention.

My invention consists of an elastic band, and protuberant points or spikes, which can be fitted to and adjusted on bottles, jars, &c., of different sizes, and containing poison, in such a position that no one can obtain the contents of the bottle, &c., without previous warning, by the spikes punching the hand, of the dangerous character of the contents.

Description of the Accompanying Drawing.

Figure 1 is a perspective view of a bottle or jar for containing poisons; and

Figure 2, a perspective view of one of the spiked collars or bands adapted to the jar.

General Description.

A represents a bottle, of which *a* is the neck, a cork or other stopper D being adapted to the mouth of the bottle.

E and F are bands of gum-elastic, each band being furnished with protuberant sharp-pointed spikes, *e*,

which may consist of simple tacks passed through the band from the inside of the same.

One of these spiked bands may be adjusted to embrace the cork or stopper, D, and another to embrace the body A, as shown in the drawing; or a single spiked band only may be used, and its position on the bottle may be determined by the form of the latter, the band being always at the point where the bottle would be most likely to be grasped by any one desiring to pour out a portion of the contents, so that in no case could the poison in the bottle be used without a warning to those who handle it.

The advantage of the elastic band, which may consist of plain caoutchouc or of rubber braid, is that it can be readily adjusted to bottles of different sizes, and to different parts of the same bottle.

Claim.

A band for poison-bottles, &c., consisting of an elastic ring with projecting spikes, as described.

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

Witnesses:

CHAS. E. LEX,
F. A. OSBOURN.

JOSEPH HARRISON.