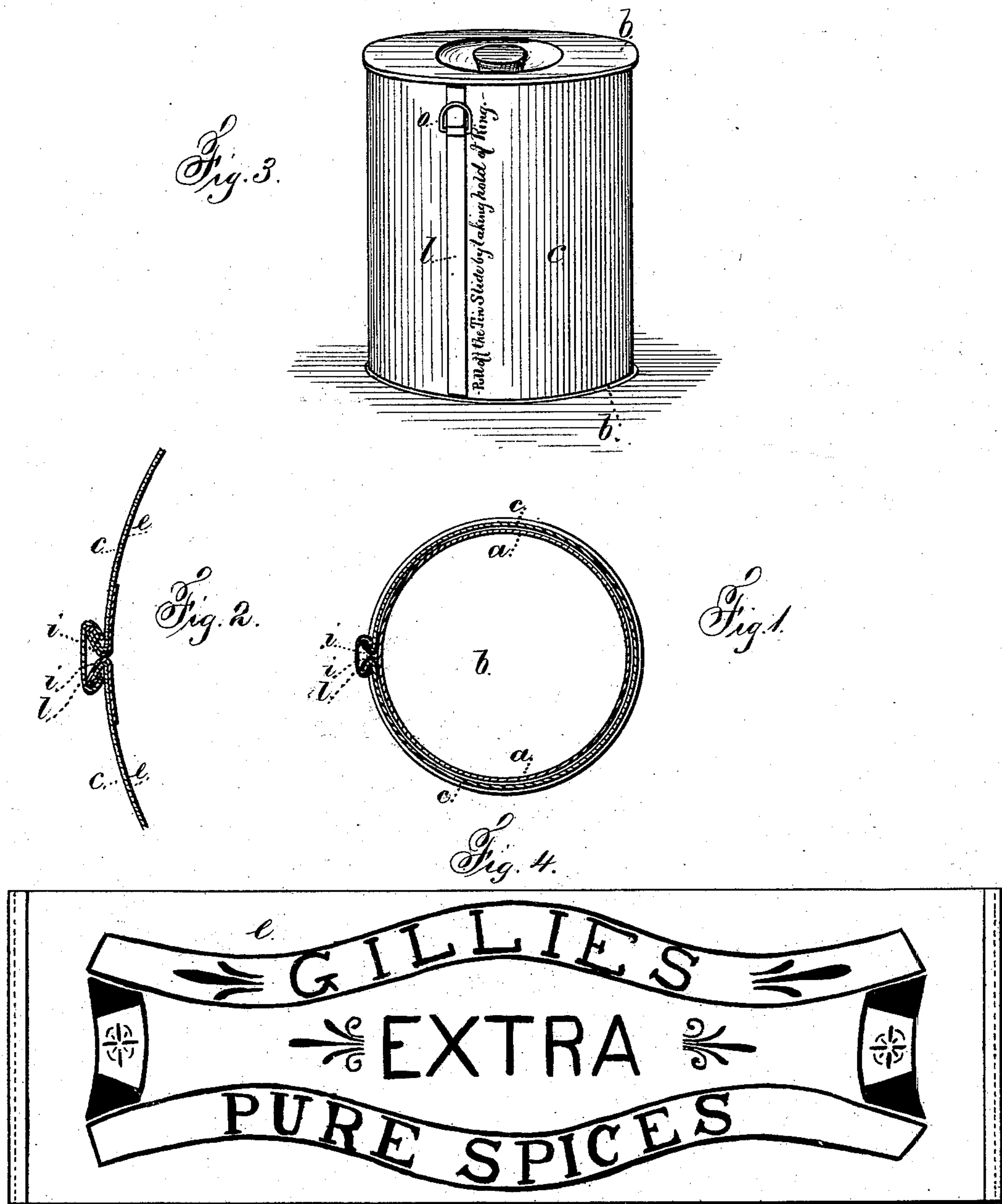


J. H. PREATER.
Jacket for Shipping-Drum.

No. 223,949.

Patented Jan. 27, 1880.



Witnesses
Harold Serrell
Chas H. Smith

Inventor.
James H. Preater
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att'y.

UNITED STATES PATENT OFFICE.

JAMES H. PREATER, OF BROOKLYN, NEW YORK.

JACKET FOR SHIPPING-DRUMS.

SPECIFICATION forming part of Letters Patent No. 223,949, dated January 27, 1880.

Application filed December 12, 1879.

To all whom it may concern:

Be it known that I, JAMES H. PREATER, of Brooklyn, in the county of Kings and State of New York, have invented an Improvement in
5 Jackets for Shipping-Drums, of which the following is a specification.

Shipping-drums for spices, mustard, teas, coffee, &c., have been made of a sheet-metal cylinder with wooden heads, and a protection
10 of paper or a body to the drum has been employed, as in my Patent No. 218,193.

The object of the present invention is to provide a drum with a sheet-metal cylinder ornamented and lettered on the surface thereof,
15 and protect the same for transportation by a removable jacket, and also to provide a sign or advertisement by using the inner surface of the removable jacket, so that the jacket is adapted to the twofold purpose of protecting
20 the ornamented sheet-metal cylinder, and also to form the foundation or backing for a printed sign.

In the drawings, Figure 1 is a horizontal section of the drum and its jacket. Fig. 2 is
25 a section, in larger size, of slide that unites the ends of the jacket. Fig. 3 is a perspective view of the drum as jacketed for transportation, and Fig. 4 represents the sign on the inner side of the jacket.

30 The shipping-drum is made of the cylinder *a*, of sheet metal, with the wooden heads *b* recessed to set within the ends of the metal and secured in place. One of these heads is made removable.

35 The jacket *c* is made of a sheet of thick paper, such as straw-board or pasteboard, of a length sufficient to go around the cylinder *a*, and of a width adapted to set between the pro-

jecting edges of the heads. At each end of the jacket there is a folded strip of sheet metal
40 pressed upon the paper to confine the edge, and then folded back to form the lips *i i*. The length of the jacket is to be such as to allow it to be wrapped around the shipping-drum, and the ends will be adjacent to each other
45 and adapted to receive the trough-shaped slide *l*, that is slipped endwise over the lips and confines them and the jacket to the drum.

A ring, *o*, upon the slide is employed, so that the person receiving the package can
50 open the jacket by seizing the ring and pulling off the tin slide.

The inside of the jacket *c* has upon it a printed sign or advertisement at *e*, preferably
55 of paper, so that it comes next to the ornamented surface of the tin drum, and when the jacket has been removed from the drum the same can be flattened out and forms a sign that can be hung or fastened up.

By this improvement the sheet-metal drum
60 is protected and rendered strong by the jacket, and the sign is also protected from injury by being upon the inside of the jacket.

I claim as my invention—

The jacket for shipping-drums, formed of
65 thick paper, such as straw-board, with the ends inclosed in folded strips of metal, and united by a folded sheet-metal slide, substantially as set forth.

Signed by me this 9th day of December, A.
70 D. 1879.

JAMES H. PREATER.

Witnesses:

GEO. T. PINCKNEY,
H. R. GOODCHILD.