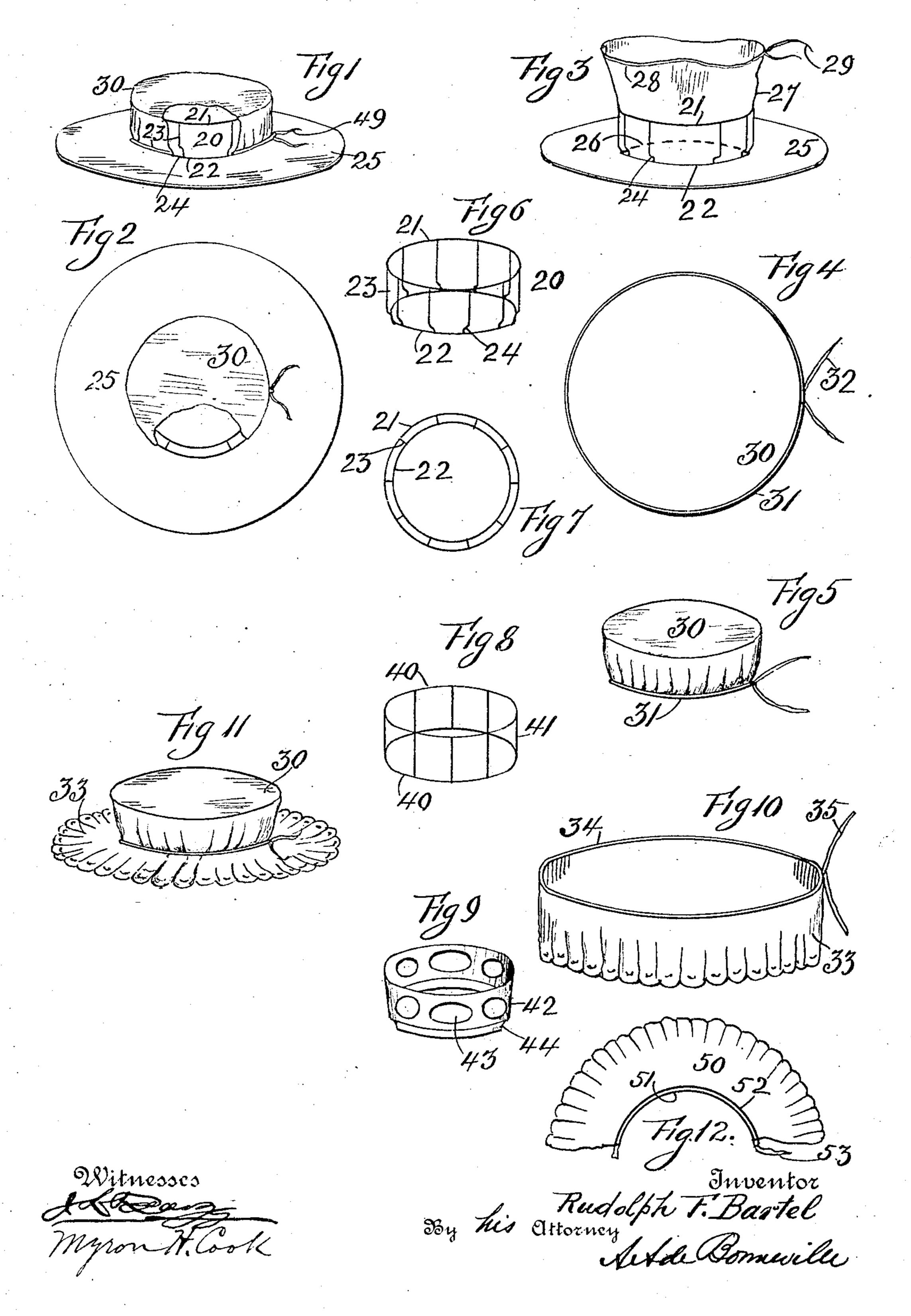
R. F. BARTEL. SEPARABLE HAT.

APPLICATION FILED JUNE 12, 1906.



UNITED STATES PATENT OFFICE.

RUDOLPH F. BARTEL, OF BAYONNE, NEW JERSEY.

SEPARABLE HAT.

No. 849,591.

Specification of Letters Patent. Latenceu April 9, 1907.

Application filed June 12, 1906. Serial No. 321,419.

To all whom it may concern:

Be it known that I, RUDOLPH F. BARTEL, a citizen of the United States, and a resident of Bayonne, in the county of Hudson and State of New Jersey, have invented certain new and useful Improvements in Separable Hats, of which the following is a specification.

This invention relates to hats with separable parts. Its organization comprises a 10 skeleton frame, from which extends a brim of somewhat stiff material and a crown supported on the frame harmonizing with the brim. A shoulder is generally formed in the skeleton frame to form a bearing to secure in 15 proper positions both the brim and the crown of the hat.

Referring to the drawings, Figure 1 represents a perspective view of one form of the invention with a portion thereof broken 20 away. Fig. 2 is a top view of Fig. 1. Fig. 3 shows a perspective view of the skeleton frame with the brim and its appurtenances. Fig. 4 represents a plan view of the crown before being placed in position on the frame. 25 Fig. 5 shows the form of the crown when placed in position on the skeleton frame. Fig. 6 is a perspective view of the skeleton frame. Fig. 7 represents a plan view of Fig. 6. Fig. 8 shows a perspective view of a modified 30 skeleton frame. Fig. 9 is a perspective view of a further modification of the skeleton frame. Fig. 10 represents a perspective view of a ruffle which may sometimes be employed. Fig. 11 represents a perspective 35 view of the hat similar to Fig. 1 and a ruffle brim-cover supported on the brim. Fig. 12 is a brim-cover, shown partly broken away. The hat consists, essentially, of three parts,

first, a substantially cylindrical or tubular 40 skeleton frame 20, open at top and bottom, with the upper ring 21 and the lower ring 22, which latter is of somewhat smaller diameter, joined by the vertical connecting members 23, in which latter are formed the 45 shoulders 24 adjacent to the lower ring; second, an annular brim 25, which is preferably made of somewhat stiff material, has attached to and extending from its central opening 26 a tubular lining 27, and the latter 50 has formed at its free edge a hem 28 for a draw-string 29; third, a crown 30, which is generally made of pliable material circular in form, with a hem 31 on its circumferential edge for a draw-string 32.

A ruffle, as shown in Fig. 10, may be made tubular in form, of pliable material and ornamented as desired. It has a hem 34 around

its upper edge for a draw-string 35.

The modified form of skeleton frame in Fig. 8 has the upper and lower parallel rings to 40 equal in diameter, and they are connected by the vertical members 41. The frame shown in Fig. 9 consists of the conical shell 42, with the openings 43 and shoulder 44 formed at its lower edge.

In Fig. 12, 50 shows a brim-cover with the central opening 51, the hem 52, and the draw-

string 53.

To use the invention, the tubular lining 27 is pulled upward through the central opening 70 of the skeleton frame 20, and then its upper free edge is pulled over the outside of the frame until the hem 28 is located under the shoulders 24, after which the draw-string 29 is pulled taut and the ends thereof tied in a 75 bow. Then the crown 30 is placed over the said lining on the frame and the hem brought under the same shoulders 24. The drawstring 32 is pulled taut and a bow 49 formed with its ends, when the hat will be ready for 80 use. Should it be desired, the brim-cover 50 or, as shown in Fig. 11, the ruffle 33, is placed on the brim 25 and the hem 34 brought under the shoulders 24. The string 35 is then made taut and tied with a bow at its ends. 85 The steps to dismantle the hat are evident from the description already given.

If the brim-cover 50 is to be used, it may be placed on the brim 25, the hem 52 brought under the shoulders 24, and the draw-string 90 53 pulled taut with the ends thereof tied with

a bow.

Having described my invention, I claim— 1. The combination in a separable hat of a cylindrical frame having shoulders in its side, 95 a separable brim, a tubular extension of the brim carried by the frame and secured under the shoulders thereof, and a separate crown over the extension and secured under the shoulders of the frame.

2. The combination in a separable hat of a frame open at top and bottom and having shoulders in its sides, a brim, a tubular extension attached at one edge to the brim, the said extension inclosing the skeleton frame, 105 a draw-string connected with the free edge of the tubular extension and engaging with the shoulders of the skeleton frame, and a crown over the tubular extension and connected with the shoulders in said frame.

3. The combination in a separable hat of a skeleton frame consisting of vertical mem-

bers and other members connecting them and having shoulders in the vertical members thereof, a separable annular brim of somewhat stiff material under the frame, a pliable 5 extension extending from the central opening in the brim, passing through and wrapped about the frame and secured in the shoulders thereof, and a crown of pliable material over the said extension and engaging with the 10 shoulders of the frame.

4. The combination in a separable hat of a skeleton frame, an upper ring in the frame, a second ring smaller in diameter below the upper ring, vertical members with a shoulder 15 in each joining the rings, a separate brim below the smaller ring, a tubular extension connected with the brim extending up through the rings and drawn over the outside cylindrical surface of the said frame, a hem at the 20 edge of the said extension bearing up against the shoulders in the vertical members and means to hold the hem in place under said shoulders.

5. The combination in a separable hat of a 25 skeleton frame, an upper ring in the frame, a second ring smaller in diameter below the upper ring, vertical members with a shoulder in each joining the rings, a separate brim below the smaller ring, a tubular extension 30 connected with the brim, extending up

through the rings and drawn over the outside cylindrical surface of the said frame, a hem at the edge of the said extension bearing up against the shoulders in the vertical members, means to hold the hem in place under 35 said shoulders, a ruffle on the brim and having a central opening, a hem at the said central opening located under the shoulders of the vertical members of the frame, and a draw-string in the hem of the ruffle to hold 40

the latter in place.

6. The combination in a separable hat of a frame having shoulders in its side, a separate brim, a tubular extension for the brim, the said extension inclosing the frame, means to 45 engage the free edge of the said extension with the shoulders of the frame, a crown on the frame over the tubular extension, the lower edge of the crown in engagement with the shoulders of the frame, an upper brim on 50 the brim with the extension, means to secure the upper brim with the shoulders of the frame.

Signed at New York, in the county of New York and State of New York, this 7th day of 55

June, A. D. 1906.

RUDOLPH F. BARTEL.

Witnesses:

A. A. DE BONNEVILLE, Myron H. Cook.