Jan. 11, 1938. G. FLATTO 2,105,436

BOW

Filed Jan. 6, 1937

Fig. 1

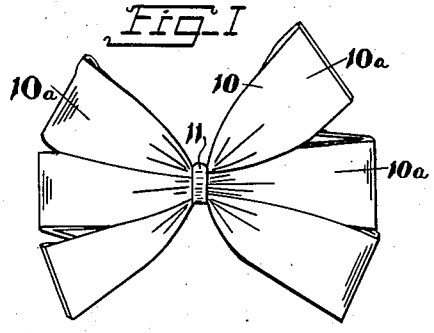


Fig. 2

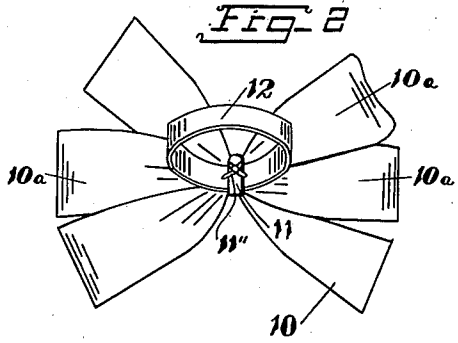


Fig. 3

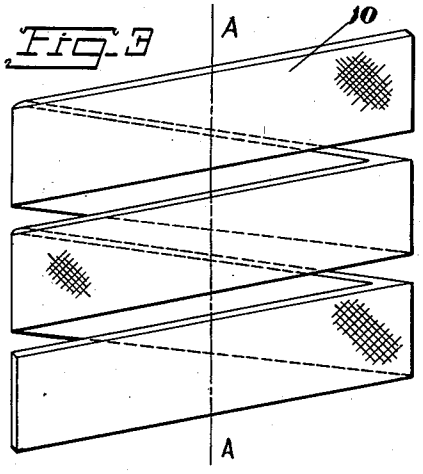
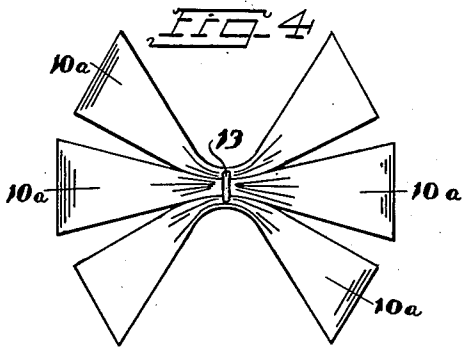


Fig. 4



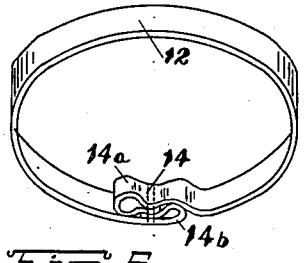


Fig. 6

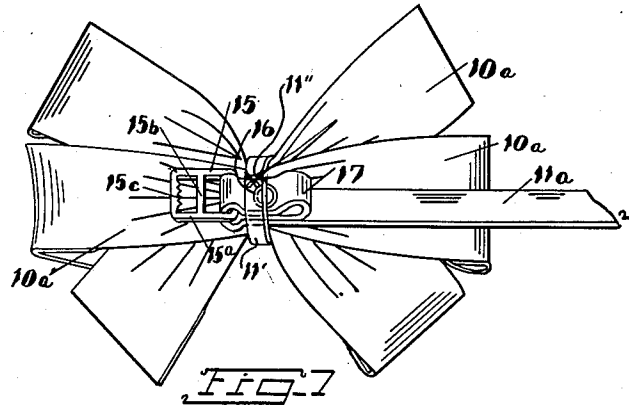


Fig. 7



Fig. 5



Fig. 8

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2,105,436

BOW

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Application January 6, 1937, Serial No. 119,208

10 Claims. (Cl. 132—47)

This invention relates to new and useful improvements in a ribbon bow and has more particular reference to a construction by which the ribbon bow may be mounted on one's hair.

More particularly, it is proposed to secure a piece of elastic upon a rear portion of the bow by which the bow may be mounted on pigtails or locks of air, or other places.

Still further the invention contemplates to arrange the elastic in the form of a band so that the pigtail or lock of hair may easily be slipped through the band to mount the ribbon on a person's hair.

Still further the invention proposes to mount the elastic beneath a portion of the ribbon construction for maintaining the elastic in position on the bow.

Another one of the objects of this invention is to construct a ribbon bow from a strip of ribbon which is folded backwards and forwards several times to form the petals of the bow and which is then gathered at the center and tied with a band. It is proposed to use said band for the simultaneous purpose of holding the said elastic in position.

Still further the invention contemplates forming the elastic band from a strip of elastic material which has its ends secured together. It is also proposed to fold under the end portions of the elastic band while it is being secured together so as to form a socket portion which is capable of being engaged beneath the band which holds the petals of the bow together, to prevent the elastic from shifting.

Another one of the objects of this invention is to combine a bow and an elastic strap with a fastening element to secure portions thereof together to produce an elastic band of selective size. It is thus possible to have the elastic band of a selected size engageable on a pigtail or lock of hair of a certain size.

Still further it is proposed to secure the fastening element upon one end of the strap in a manner so that a socket portion is formed engageable beneath the band which holds the ribbon petals to prevent the elastic strip from shifting.

Still further the invention proposes the use of a buckle as the fastening means by which the elastic strap may be formed into an elastic band.

Still further the invention proposes the use of hook and eyes or other similar fastening elements for converting the elastic strip to band formation.

Another object of this invention is the construction of an article as described which is simple and durable and which may be manufactured and sold at a reasonable cost.

For further comprehension of the invention, and of the objects and advantages thereof, reference will be had to the following description and accompanying drawing, and to the appended claims in which the various novel features of the invention are more particularly set forth.

In the accompanying drawing forming a material part of this disclosure:—

Fig. 1 is a front elevational view of a ribbon bow constructed according to this invention.

Fig. 2 is a rear elevational view of Fig. 1.

Fig. 3 is an elevational view of a strip of ribbon, folded during the manufacture of the bow.

Fig. 4 shows the ribbon in Fig. 3 gathered at the center and held in bow formation by a basting stitch.

Fig. 5 shows a narrow ribbon band which is to be tied around the center of the gathered ribbon to cover the basting stitch.

Fig. 6 is a perspective view of the elastic band which is simultaneously tied down by the ribbon band shown in Fig. 5.

Fig. 7 is a rear elevational view of a ribbon bow constructed according to a modification of the invention.

Fig. 8 is a perspective view of an elastic strip with fastening elements which may be used upon a ribbon bow according to another embodiment of the invention.

In Figs. 1 and 2 a ribbon bow is shown consisting of a strip of ribbon 10 folded to produce petals 10*a* which are held in position by a central band 11. At the back of this ribbon bow there is an elastic band 12 in position by the said central band 11. This bow is constructed as shown in Figs. 3–6 inclusive.

The strip of ribbon 10 is zig-zagged, sidewise, several times into the form of a flattened helix. It is then crumpled together at the center along the line AA to produce the petals 10*a* as shown in Fig. 4. It is held in this position by a basting stitch 13. This basting stitch is then covered by a strip of material 11′ tied around the center of the bow to form the band 11. While this strip 11′ is being tied down the elastic band 12 is slipped in position so as to be simultaneously tied down. The knots 11″ of the strip 11′ are shown in Fig. 2 located at the rear of the bow. The front of the covering band 11 serves as a trimming for the ribbon and to cover the basting 13.

The band 12 is formed from a strip of elastic

material which has its end portions secured together by stitches 14. The end portions of this strip are bent under to form loop ends 14a and 14b between which there is a thinner section of the band which acts as a socket portion. The band 11' is tied between the loop portions 14a and 14b so as to be disposed within this socket portion. This prevents the band 12 from shifting which would be undesirable in that the ends of the strip which form the band would be exposed.

In Fig. 7 a modification of the invention has been disclosed in which an elastic strap 11a is used in lieu of a band. A fastening element 15 is secured upon one end of the elastic strap by which the elastic strap may be held in the form of an elastic band. The fastening element 15 comprises merely a small buckle. This buckle has an outside frame portion 15a, a central strip portion 15b, and serrations 15c upon the inner side of one of the sides of the frame 15a. The buckle 15 is held in position by looping one end of the elastic strap 11a over one side of the buckle. An eyelet 16 is then riveted through the loop portion to hold the buckle in position. There is excessive material on the end portion of the strap past the rivet 16 which is looped under to form a loop portion 17. Between the loop portion 17 and the eyelet 16 there is a thinner or reduced portion of the strap around which the strap 11' is tied. Thus the elastic strap 11a is held against shifting.

The outer end of the elastic strap 11a may be engaged through the buckle 15 and held in various adjusted positions by the serrations 15c. It is thus possible to form an elastic band of numerous diameters. This bow is thus adapted to be engaged upon pigtails and locks of hair of different diameters.

In Fig. 8 another modification of the invention has been disclosed, differing from the prior form merely in the means for holding the elastic strap 11aa in band formation. There is a hook element 18 mounted on one end of the elastic strap 11aa and cooperative with eye elements 19 mounted in several positions along the length of the elastic strap 11aa. It is possible to tie the strap 11aa upon the bow by engaging the strip portion 11' over the strap 11aa and between the hook 18 and the nearest eye 19. These hook and eyes will prevent the strap 11aa from becoming disengaged from the bow. The hook 18 and eyes 19 hold the strap in band formation of a pre-determined size.

While I have illustrated and described my invention with some degree of particularity, I realize that in practice various alterations therein may be made. I therefore reserve the right and privilege of changing the form of the details of construction or otherwise altering the arrangement of the correlated parts without departing from the spirit or the scope of the appended claims.

Having thus described my invention, what I claim as new and desire to secure by United States Letters Patent is:—

1. A bow comprising a ribbon folded into bow formation, a band tied over the central area of said bow formation to maintain the bow shape, and an elastic band on the back face of said bow and tied down by said band.

2. A bow comprising a ribbon folded into bow formation, a band tied over the central area of said bow formation to maintain the bow shape, and an elastic band on the back face of said bow and tied down by said band, said elastic band being formed from an elastic strip having its ends secured together.

3. A bow comprising a ribbon folded into bow formation, a band tied over the central area of said bow formation to maintain the bow shape, and an elastic band on the back face of said bow and tied down by said band, said elastic band being formed from an elastic strip having its ends secured together, and said elastic band being positioned so that said secured together ends are disposed beneath said band.

4. A bow comprising a ribbon folded into bow formation, a band tied over the central area of said bow formation to maintain the bow shape, and an elastic band on the back face of said bow and tied down by said band, said ribbon being held in bow formation by basting stitches which are hid beneath said band.

5. A bow comprising a ribbon folded into bow formation, a band tied over the central area of said bow formation to maintain the bow shape, and an elastic band on the back face of said bow and tied down by said band, comprising an elastic strap and a fastening element mounted thereon by which it may be formed into a band.

6. A bow comprising a ribbon folded into bow formation, a band tied over the central area of said bow formation to maintain the bow shape, and an elastic band on the back face of said bow and tied down by said band, comprising an elastic strap and a fastening element mounted thereon by which it may be formed into a band, said fastening element comprising a buckle.

7. A bow comprising a ribbon folded into bow formation, a band tied over the central area of said bow formation to maintain the bow shape, and an elastic band on the back face of said bow and tied down by said band, comprising an elastic strap and a fastening element mounted thereon by which it may be formed into a band, said fastening element comprising hooks and eyes mounted upon said strip.

8. A bow comprising a ribbon folded into bow formation, a band tied over the central area of said bow formation to maintain the bow shape, and an elastic band on the back face of said bow and tied down by said band, said ribbon being held in bow formation by basting stitches which are hid beneath said band, said elastic band having spaced folded portions between which there is a reduced portion over which said band is tied to prevent the elastic band from shifting.

9. A bow comprising a ribbon folded into bow formation, a band tied over the central area of said bow formation to maintain the bow shape, and an elastic band on the back face of said bow and tied down by said band, comprising an elastic strap and a fastening element mounted thereon by which it may be formed into a band, means for restraining said elastic band from shifting.

10. A bow comprising a ribbon folded into bow formation, a band tied over the central area of said bow formation to maintain the bow shape, and an elastic band on the back face of said bow and tied down by said band, comprising an elastic strap and a fastening element mounted thereon by which it may be formed into a band, and means for holding said elastic band from slipping along beneath said band.

GEORGE FLATTO.