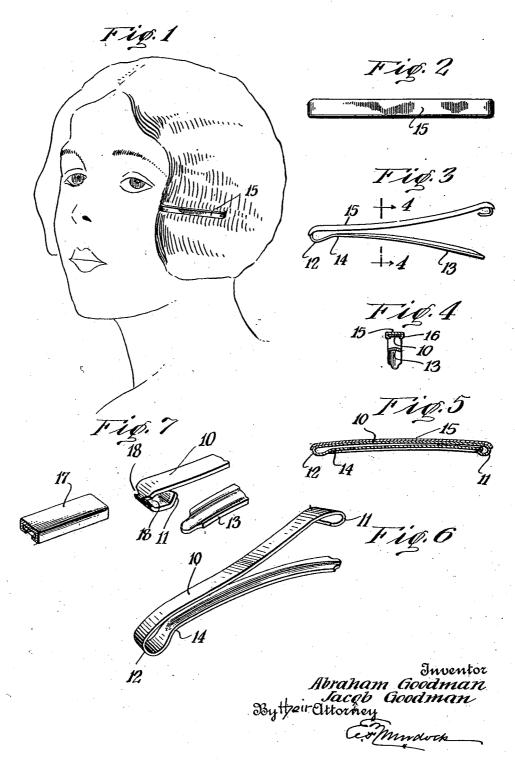
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BARRETTE

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# UNITED STATES PATENT OFFICE.

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#### BARRETTE.

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This invention relates to an improved barin place.

### Objects.

Among the principal objects which the invention has in view are: to provide a barrette constructed of a single piece or strip of metal; to produce the barrette in a form 10 to be conveniently applied to the hair or detached therefrom; to provide resilient means for retaining the barrette applied to the hair as in service; to provide a nonmetallic covering portion for the top of the 15 barrette for augmenting the ornamental appearance thereof; to produce an effective method of attaching the covering to the metal; and generally to simplify and improve the construction.

#### Drawings.

Figure 1 is a perspective view of a girl's head, showing a barrette constructed in accordance with the present invention and ap-25 plied to the hair as in service;

Figure 2 is a top or plan view of the

barrette;

Figure 3 is a side elevational view of the barrette in unclosed or unclasped position: Figure 4 is a transverse sectional view

taken as on the line 4-4 of Figure 3;

Figure 5 is a longitudinal sectional view of the barrette in closed or clasped position;

Figures 6 and 7 illustrate modifications of the invention.

### Description.

In detail, the invention is embodied in 40 a barrette or ornamental clasp for maintaining the hair in place, which, in its preferred form, is constructed of a single strip or piece of metal having a longitudinal portion 10 forming the back or top. This orna-45 mental portion terminates at one end in a hook 11 and at the other end in a reverse bend 12. A tongue 13 extends from the reverse bend back along the longitudinal portion 10 and is coupled to the reverse bend by a sharp concave bend or connection 14 in such a way as to normally throw or bias the hook away from the free end of the tongue, as shown in Figure 3. This position of the barrette is the unclosed or un-55 clasped position.

The tongue 13 is slightly concaved or rette or ornamental clasp for holding hair curved away from the longitudinal portion 10 and is constructed of a rigid, unbending material. The longitudinal portion, 11, is of a flexible yielding material and may be 60 bent or flexed so that the hook 11 engages the free end of the tongue, as in Figure 5. This is the hair clasping position of the barrette. The tongue is also preferably curved somewhat transversely to provide a 65 smooth surface engaging the hair and prevent any sharp edge striking the hair. The longitudinal portion 10 is normally slightly curved or bowed away from the tongue 13 in open position of the barrette shown in 70 Figure 3, but when moved to closed position, 11, the longitudinal portion is flexed so as to assume a slightly convex curve with respect to the tongue as shown in Figure 5 to firmly clasp the hair arranged between the 75 longitudinal portion and the tongue.

The barrette, as thus described, is preferably constructed of a single strip or piece of metal, such as steel, but the tongue and longitudinal portion 10 are treated different- 80 ly to render the tongue rigid and unbending and the longitudinal portion flexible.

In the preferred embodiment of the invention shown, a non-metallic covering 15 is preferably disposed on the top of the 85 longitudinal portion 10 of the barrette. This covering may be constructed of any nonmetallic material which softens somewhat under the influence of heat and is applied to the barrette and maintained in service 90 permanently on the portion 10 by the engagement of side edges 16 which are lipped or crimped around the edges of the portion The covering is applied to the longitudinal portion, as by subjecting the ma- 95 terial of the covering to sufficient heat to soften it, then by forcing it on said portion in its soft state and crimping the side edges 16 firmly around the edges. The covering may be colored in any desirable and attrac- 100 tive manner and may be fashioned and finished sa as to provide a handsome article.

In lieu of this construction, the covering may be omitted as shown in Figure 6.

In the application of the barrette to the 105 hair, the hair is neatly arranged and placed between the longitudinal portion 10 with or without the covering 15 and the rigid tongue portion 13, while the barrette is in its unclosed or unclasped position as shown in Fig- 110

5 forcing the hook, 11, toward and into en- end, the lips 19 sliding in the notches 18. The is firmly maintained in service by virtue of by friction. the resilient action of the longitudinal por-10 tion 10 tending to open up the barrette and free the hook.

The structure described of the reverse bend 12 with sharp concave bend 14 providing an outwardly flaring rigid tongue 15 produces a superior article and a high amount of resiliency in the longitudinal portion when in closed position, thus insuring a firm engagement of the tongue and the hook and a stable closed or clasped posi-20 tion of the barrette around the hair. As 25 mental and attractive appearance in the the application of heat.

As an alternative manner of applying the celluloid covering to the back of the bar-

ure 3. The tongue is underneath the hair, rette, we have shown in Figure 7 the hook while the portion 10 is above the hair and the end provided with indented notches, 18. The 30 covering 15 is the only visible part of the bar- covering 17 is applied in a hard condition rette. The barrette is closed or clasped by and is slid on the portion 10 from the hook gagement with the tongue as shown in Fig- covering has a tight fit on the portion 10 ure 5 and this closed position of the barrette and is held in place thereon in a firm manner 35

> Of course, minor changes and alterations in the construction shown and described may be resorted to in the practice of the invention, and we desire to be limited only 40 by the state of the prior art and the scope of the appended claim.

What we claim is:

The method of forming a barrette comprising the shaping of an elongated top por- 45 tion and an integral resilient pin portion underlying said top portion, forming a keep-er at the free end of said top portion, bowstated, the covering 15 or portion 10 is the ing said top portion and pin towards each only part of the barrette which is visible other, and depositing a coating of cellu-50 when applied to the hair and as this is loid on the upper surface of said top pornicely finished the barrette has an ornation while said celluloid is softened under

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