June 25, 1940. H. B. DAVIS 2,205,972

PROTECTIVE DEVICE

Filed Dec. 13, 1938

Fig. 1.

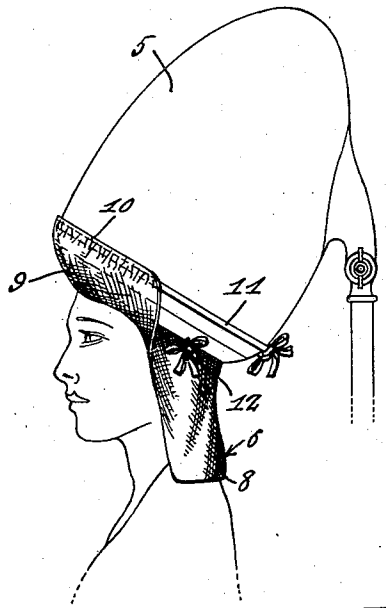


Fig. 2.

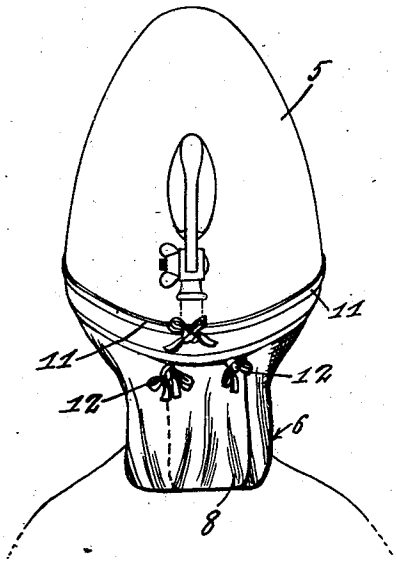
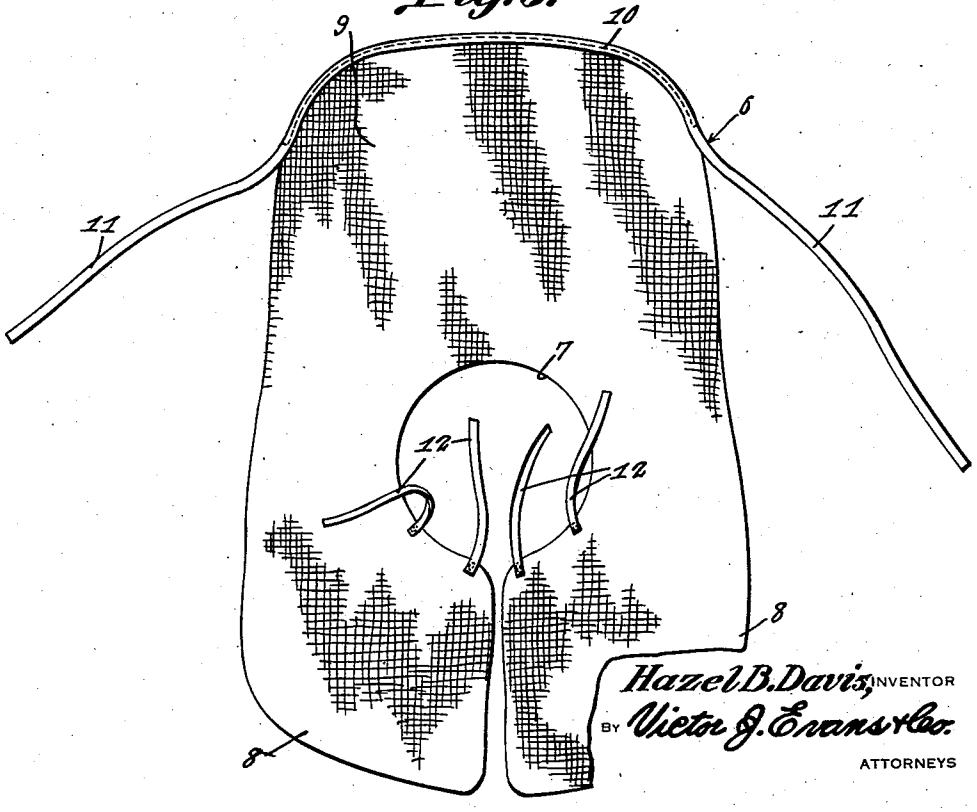


Fig. 3.



Hazel B. Davis, INVENTOR

BY Victor J. Evans & Co.

ATTORNEYS

Patented June 25, 1940 2,205,972

UNITED STATES PATENT OFFICE

2,205,972

PROTECTIVE DEVICE

Hazel B. Davis, Worcester, Mass.

Application December 13, 1938, Serial No. 245,533

2 Claims. (Cl. 34—26)

My invention relates to protective devices and more especially to protective devices utilized in connection with hair dryers and the like for protecting the forehead and neck from the heat of said dryer.

One of the principal objects of my invention is to provide a protective device so constructed and arranged as to be readily attached to a hair dryer or the like to afford protection to the forehead and neck from the heat emitted from said dryer.

Another object of my invention is to provide a device of the character described which is simple in construction, durable in use, efficient in operation and economical in manufacture.

Other objects and advantages will be apparent from the following description, appended claims and annexed drawing.

Referring to the drawing wherein like reference characters designate like parts throughout the several views:

Figure 1 is a side elevation of a hair dryer of ordinary construction applied to the head of a user and having my novel form of protective device secured thereto.

Figure 2 is a rear elevation of the dryer and device illustrated in Figure 1.

Figure 3 is a top plan view of my invention illustrating the same before being attached to the dryer.

As illustrated in the drawing, the numeral 5 indicates a hair dryer 5 of ordinary construction utilized for the drying of hair through the medium of relatively intense heat. Oftentimes, the heat is so intense as to subject the skin of the forehead and neck of a user to injury and while said injury is not in the majority of cases serious, it very often has a drying effect upon the skin resulting in an undesirable and unattractive appearance.

In order to preclude drying and injury to the skin, I provide a protective device 6 comprising a shield of a substantially rectangular configuration in plan and which is constructed of a flexible and heat cohibiting material. Said shield is provided with a centrally disposed opening 7. One end of said shield, between said opening 7 and the outer edge thereof, is split to provide a pair of lateral wing sections 8 for a purpose hereinafter set forth.

The opposite end of the shield constitutes a hood 9 and the outer edge thereof has secured thereto the intermediate section of a draw string or tape 10, the latter being provided with free ends 11. The ends of the wing sections 8 adjacent the opening 7 are each provided with a pair of tapes 12 as clearly illustrated in Figure 3.

In use, the head of a user fits within the opening 7 of the device and subjacent the lower end of the dryer. In this position, the hood 9 or front portion of the device is arranged over the lower end of the dryer and secured thereto by tieing the ends 11 of the tape 10 together at the rear of the dryer. When the hood 9 is thus arranged, the wing sections drape downwardly and are secured together in overlapping relation by means of the tapes 12 being tied together as clearly illustrated in Figures 1 and 2 of the drawing. When the device is thus arranged above the forehead and over the neck of the user, the forehead and neck are protected from the heat of the dryer and greatly minimizes the possibility of injury to the forehead and neck of said user.

It is obvious that the invention is not confined to the herein described use therefor as it may be utilized for any purpose to which it is adaptable. It is therefore to be distinctly understood that the invention is not limited to the specific construction as illustrated and described, as the same is only illustrative of the principles of operation which are capable of extended application in advance forms, and that the invention comprehends all construction within the scope of the appended claims.

What I claim is:

1. A forehead and neck protector for association with a hair dryer of that type having a lower circumferential end extending an appreciable distance beyond the head and which ordinarily subjects the forehead and neck of the user to an intense undesirable degree of heat, comprising, a body of flexible material formed with a substantially centrally disposed head receiving opening defining at one end of said body a hood for attachment over the lower front end of said dryer to protect the forehead of a user and at the opposite end of said body spaced wing sections adapted to be disposed subjacent the lower rear end of said dryer to expose said lower rear end to the atmosphere, said wing sections arranged in overlapping relation with each other and adapted to engage and cover the neck of said user subjacent said dryer whereby to protect said neck from the heat of the dryer.

2. A forehead and neck protector for association with a hair dryer of that type having a lower circumferential end extending an appreciable distance beyond the head and which ordinarily subjects the forehead and neck of the user to an intense undesirable degree of heat,

comprising, a body of flexible material formed with a substantially centrally disposed head receiving opening defining at one end of said body a hood for attachment over the lower front end of said dryer to protect the forehead of a user and at the opposite end of said body spaced wing sections adapted to be disposed subjacent the lower rear end of said dryer to expose said lower rear end to the atmosphere, said wing sections arranged in overlapping relation with each other and adapted to engage and cover the neck of said user subjacent said dryer whereby to protect said neck from the heat of the dryer, a tape connected to said hood and adapted to be secured about the lower end of said dryer to maintain said hood in adjusted position relative to the forehead, and tapes carried by said wing sections for maintaining said wing sections in overlapping relation and coacting with said first mentioned tape for securing said wing sections in adjusted position about the neck of the user subjacent said dryer.

HAZEL B. DAVIS.