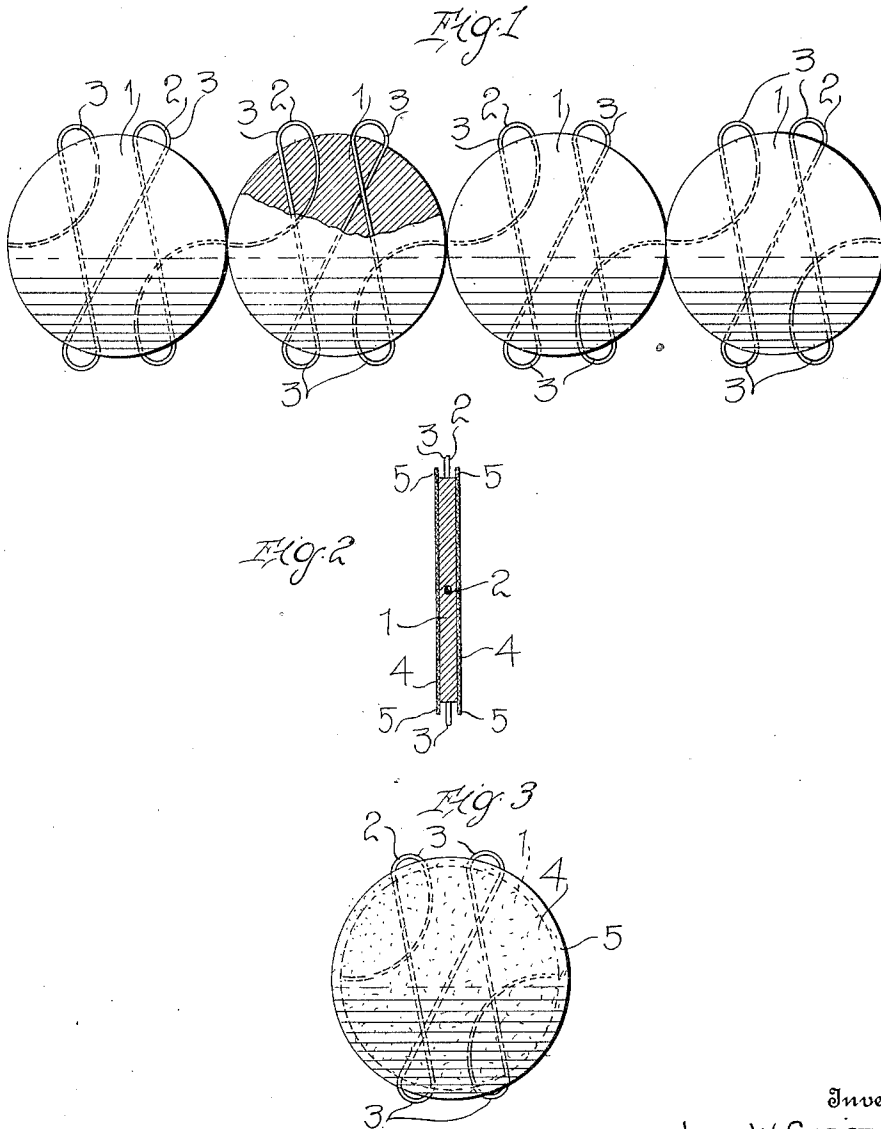


J. W. CHRISTY.
DRESS WEIGHT.
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1,097,705.

Patented May 26, 1914.



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JOHN W. CHRISTY, OF SALT LAKE CITY, UTAH.

DRESS-WEIGHT.

1,097,705.

Specification of Letters Patent.

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To all whom it may concern:

Be it known that I, JOHN W. CHRISTY, a citizen of the United States, residing at Salt Lake City, in the county of Salt Lake and State of Utah, have invented certain new and useful Improvements in Dress-Weights, of which the following is a specification, reference being had to the accompanying drawings.

10 This invention relates to certain improvements in dress weights and the object of the invention is to provide a device of this general character having, in part, novel and improved means whereby the same may be
15 conveniently and expeditiously secured into operative position, and having, in part, novel and improved means whereby the wear upon the goods, to which the weight is applied, is reduced to a minimum.

20 The invention consists in the details of construction and in the combination and arrangement of the several parts of my improved dress weight whereby certain important advantages are attained and the device is rendered simpler, less expensive and
25 otherwise more convenient and advantageous for use, all as will be hereinafter more fully set forth.

30 The novel features of the invention will be carefully defined in the appended claims.

In order that my invention may be the better understood, I will now proceed to describe the same with reference to the accompanying drawings, wherein—

35 Figure 1 is a view in elevation, with a part in section, of a plurality of weights constructed in accordance with an embodiment of my invention but in connected relation, the flexible covers being omitted; Fig. 2
40 is a sectional view taken through a completed weight constructed in accordance with my invention; and Fig. 3 is a view in plan of the device as disclosed in Fig. 2.

45 As disclosed in the accompanying drawings, 1 denotes the body portion of a weight constructed in accordance with an embodiment of my invention which may be of any configuration desired but preferably circular in form and formed of a fusible material, preferably a metal, which has embedded therein, at the time of its formation,
50 the reinforcing element 2, herein disclosed as a strand of wire somewhat in simulation of the letter H, and having the extremities of the parallel portions projecting beyond the periphery of the body 1 and formed

into the loops or eyes 3 whereby it will be readily perceived that an effective and convenient means is provided whereby such weight may be fastened into applied position in a manner which is believed to be self-evident. It is also to be observed that the extremities of such strand are substantially entirely embedded within the body whereby the possibility of the eyes or loops becoming open is reduced to a minimum. I also find it advantageous to apply to the opposite faces of the body portion a flexible cover 4 preferably of canton flannel, with the nap face thereof disposed outwardly, the twilled side being secured to the surfaces of the body 1 by any suitable adhesive, such flexible cover extending a predetermined distance beyond the periphery of the body so that a securing edge, as indicated at 5, is afforded which may be readily penetrated by a sewing needle or the like whereby additional means are afforded whereby the weight may be maintained in operative position and it will also be observed that by employing these flexible or fabric covers 4, the possibility of wear upon the goods, to which the weight is applied, is reduced to a minimum.

While the adhesive employed for securing the flexible covers 4 upon the body 1 forms no part of my present invention, I wish to state that I believe it best to employ an adhesive insoluble in gasoline or any other fluid generally employed for scouring purposes.

In order to expedite the production of the weights, I find it in practice an essential feature to form a plurality of bodies 1 in close proximity one to the other with a single strand of wire suitably formed and common to all of the bodies to be formed, it being readily perceived that such strand may be readily severed between adjacent bodies, as is fully disclosed in the accompanying drawings.

From the foregoing description, it is thought to be obvious that a dress weight constructed in accordance with an embodiment of my invention is of an extremely simple and comparatively inexpensive nature and is particularly well adapted for use by reason of the convenience and facility with which it may be applied into operative position, and it will also be obvious that my invention is susceptible of some change and modification without material departure

from the principles and spirit thereof and for this reason I do not wish to be understood as limiting myself to the precise arrangement and formation of the several parts herein shown in carrying out my invention in practice.

Having thus fully described my invention what I desire to claim and secure by Letters Patent, is:—

10 1. A device of the character described including a body and a reinforcing member embedded therein substantially H-shaped, the extremities of the parallel portions of the reinforce being projected beyond the periphery of such body, such projected portions being formed into eyes.

15 2. A device of the character described including a body and a reinforcing member embedded therein substantially H-shaped, the extremities of the parallel portions of the reinforce being projected beyond the periphery of such body, such projected por-

tions being formed into eyes, the free extremities of the reinforce being also embedded within the body whereby opening of the eyes is prevented. 25

3. A device of the character described including a body and a reinforcing member embedded therein substantially H-shaped, the extremities of the parallel portions of the reinforce being projected beyond the periphery of such body, such projected portions being formed into eyes, and a textile cover secured to the opposite faces of the body and projecting beyond the margins thereof. 30 35

In testimony whereof I hereunto affix my signature in the presence of two witnesses.

JOHN W. CHRISTY.

Witnesses:

J. R. LITCHER,
MARGARET B. CONNELL.

Copies of this patent may be obtained for five cents each, by addressing the "Commissioner of Patents, Washington, D. C."