

A MODESTY SWIMWEAR

Technical Field

The invention relates to swimming garments, more particularly a swimwear for protecting modesty of the user.

5 Background

Swimwear is designed to allow any wearer the opportunity to enjoy water sports regardless of time and place. However, not everyone can enjoy the same privilege due to religious reason or feeling uncomfortable with the designs of the swimwear that may expose certain body parts of the user.

10 **US 10806192 B2** disclosed a swimwear made with materials enhancing buoyancy, wherein the swimwear further integrated with a plurality of electronics to monitor a user physical state when swimming. The plurality of electronics can also detect and report swimming patterns and location of the user. The user can analyse one's performance when swimming and help identify flaws in the user's swimming mechanics.

15 **US 20050081275 A1** disclosed a swimwear article that can be worn regardless which side it is worn. The article can be reversed yet having the same appearance or functional pockets needed for swimming related activities.

20 **US 10111475 B2** disclosed a women's swimwear apparatus, wherein the apparatus can be interchangeable to provide different looks with added comfort and support for its user. The apparatus seeks to solve discomfort from wearing current swim wear and the user will be comfortable appearing in public with the swim wear.

Accordingly, it can be seen in the prior art that there is a need to provide a swimwear for protecting modesty of the user regardless of one's religion.

Summary

It is an objective of the present invention to present a swimwear that can protect modesty of a user.

25 It is also an objective of the present invention to provide a securing means within the swimming garment to ensure the garment does not flip itself inside out during water activities.

The invention relates to a modesty swimwear, comprising a lower garment with a plurality of horizontal waist loops; an upper garment with a plurality of detachable securing means; and characterized by one end of each securing means is detached from the upper garment and passes
30 through the corresponding horizontal waist loop from the lower garment prior to reattachment to the

upper garment to prevent the upper garment from flipping inside-out during water activities and prevent midriff exposure of the user.

BRIEF DESCRIPTION OF THE DRAWINGS

The drawings are included to provide a further understanding of the present invention. The drawings illustrate the embodiment of the invention and together with the detailed description explains the fundamentals of the embodiment.

Fig. 1 depicts a schematic drawing of a modesty swimwear.

Fig. 2 depicts a schematic drawing of a lower garment of the modesty swimwear.

Fig. 3 depicts a schematic drawing of a horizontal waist loop on the lower garment.

Fig. 4a depicts a schematic drawing of an upper garment of the modesty swimwear.

Fig. 4b depicts a schematic drawing of the upper garment when flipped inside out and a plurality of securing means attached to the upper garment.

Fig. 5a depicts a schematic drawing of one end of the securing means detached from the upper garment.

Fig. 5b depicts a schematic drawing of the detached end of the securing means passing through the horizontal waist loop.

Fig. 5c depicts a schematic drawing of the detached end of the securing means having passed through the horizontal waist loop and reattached to the upper garment.

The headings provided herein are for convenience only and do not necessarily affect the scope of the embodiments. Further, the drawings have not necessarily been drawn to scale. For example, the dimensions of some of the elements in the figures may be expanded or reduced to help improve the understanding of the embodiments. Moreover, while the disclosed technology is amenable to various modifications and alternative forms, specific embodiments have been shown by way of example in the drawings and are described in detail below. The intention, however, is not to unnecessarily limit the embodiments described. On the contrary, the embodiments are intended to cover all suitable modifications, combinations, equivalents, and/or alternatives of the technology falling within the scope of this disclosure.

Detailed description of preferred embodiments

Various examples of the mechanisms, systems, and methods introduced above will now be described in further detail. The following description provides specific details for a thorough understanding

and enabling description of these examples. One skilled in the relevant art will understand, however, that the techniques and technology discussed herein may be practiced without many of these details. Likewise, one skilled in the relevant art will also understand that the technology can include many other features not described in detail herein. Additionally, some well-known structures or functions
 5 may not be shown or described in detail below to avoid unnecessarily obscuring the relevant description.

The invention relates to a modesty swimwear, comprising:

a lower garment with a plurality of horizontal waist loops (104);

an upper garment (101) with a plurality of detachable securing means (103); and

10 characterized by

one end of each securing means (103) is detached from the upper garment (101) and passes through the corresponding horizontal waist loop (104) from the lower garment (102) prior to reattachment to the upper garment (101) to prevent the upper garment (101) from flipping inside-out during water activities and prevent midriff exposure of the user.

15 In one embodiment of the present invention, the lower garment (102) is a swim legging.

In one embodiment of the present invention, the upper garment (101) is a swim top.

In one embodiment of the present invention, the securing means (103) is a strap, one end of the strap is fastenable to the upper garment (101), and the other end of the strap is sewn to the upper garment (101) .

20 In another embodiment of the present invention, one end of the securing means (103) is sewn at the hem of the upper garment (101).

In yet another embodiment of the present invention, detachable end of the securing means (103) can be buttoned to the upper garment (101).

The following description describes the invention in detail with reference to non-limiting
 25 embodiments.

Fig. 1 illustrates how a swimwear can be designed to be protect modesty of a user by securing an upper garment (101) to a lower garment (102) in such a way that the upper garment (101) does not easily flip inside-out.

The lower garment (102) for the swimwear as shown in Fig.2 is a pair of swim leggings. To ensure modesty of the user is protected, the swim legging has a high waist design to cover from the ankle and up to the waist of the user. Furthermore, the swim legging can be paired with a skirt to provide additional lower body coverage. A horizontal waist loop (104) is sewn on the waist end of the swim legging as shown in Fig. 3. The swim legging can be designed with one or multiple horizontal waist loop (104) to receive and secure the upper garment (101).

The upper garment (101) as shown in Fig. 4a is a swim top or any swimming garment that covers the mid and upper torso of the user. The swim top has at least one pair of securing means (103) located on the inner side of the swim top as shown in Fig. 4b. The securing means (103) is a strap that can be detached from the swim top via a button, snap button, or a Velcro strap. In this example, one end of the securing means (103) can be detached from the swim top and the other end of the securing means (103) is sewn to the swim top. However, both ends of the securing means (103) can be detached and reattached to the swim top via a second button, snap button, or the Velcro strap.

The upper garment (101) secures itself to the lower garment (102) by detaching one end of the securing means (103) and passing that end of the securing means (103) through the horizontal waist loop (104) and reattached itself to the upper garment (101) as shown in Fig.5a, Fig. 5b, and Fig. 5c. By attaching the securing means (103) through the horizontal loop, the upper garment (101) or swim top is less likely to be flipped inside out when the user is participating in water activities such as swimming. Preferably, one end of the securing means (103) is sewn around the middle of upper garment (101), where it is close to the midriff of the user. This will hold the upper garment (101) in place and prevent the garment from flipping inside out, which would in turn exposes the midriff of the user. Having the securing means (103) sewn close towards the hem of the upper garment (101) would also highly decrease the chance of the upper garment (101) from inverting itself. Furthermore, if a plurality of securing means (103) is sewn along the hem of the upper garment (101), the plurality of securing means (103) having passed through one or multiple corresponding waist loop (104) would also greatly decrease the likelihood of the upper garment (101) from flipping inside out.

Reference in this specification to "one embodiment" or "an embodiment" means that a particular feature, structure, or characteristic described in connection with the embodiment is included in at least one embodiment of the disclosure. The appearances of the phrase "in one embodiment" in various places in the specification are not necessarily all referring to the same embodiment, nor are separate or alternative embodiments mutually exclusive of other embodiments. Moreover, various features are described which may be exhibited by some embodiments and not by others. Similarly, various features are described which may be requirements for some embodiments but not for other embodiments.

The terms used in this specification generally have their ordinary meanings in the art, within the context of the disclosure, and in the specific context where each term is used. It will be appreciated that the same thing can be said in more than one way. Consequently, alternative language and synonyms may be used for any one or more of the terms discussed herein, and any special significance is not to be placed upon whether or not a term is elaborated or discussed herein. Synonyms for some terms are provided. A recital of one or more synonyms does not exclude the use of other synonyms. The use of examples anywhere in this specification, including examples of any term discussed herein, is illustrative only and is not intended to further limit the scope and meaning of the disclosure or of any exemplified term. Likewise, the disclosure is not limited to various embodiments given in this specification. Unless otherwise defined, all technical and scientific terms used herein have the same meaning as commonly understood by one of ordinary skill in the art to which this disclosure pertains. In the case of conflict, the present document, including definitions, will control.

Claims:**I / We Claim:**

1. A modesty swimwear, comprising:

a lower garment (102) with a plurality of horizontal waist loops (104);

an upper garment (101) with a plurality of detachable securing means (103); and
characterized by

one end of each securing means (103) is detached from the upper garment (101) and
passes through the corresponding horizontal waist loop (104) from the lower garment (102)
prior to reattachment to the upper garment (101) to prevent the upper garment (101) from
flipping inside-out during water activities and prevent midriff exposure of the user.