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(54) **PORTABLE SNOWBOARD**

(71) Applicant: **Shanelle Chevon Bryant**, Lindenwold, NJ (US)

(72) Inventor: **Shanelle Chevon Bryant**, Lindenwold, NJ (US)

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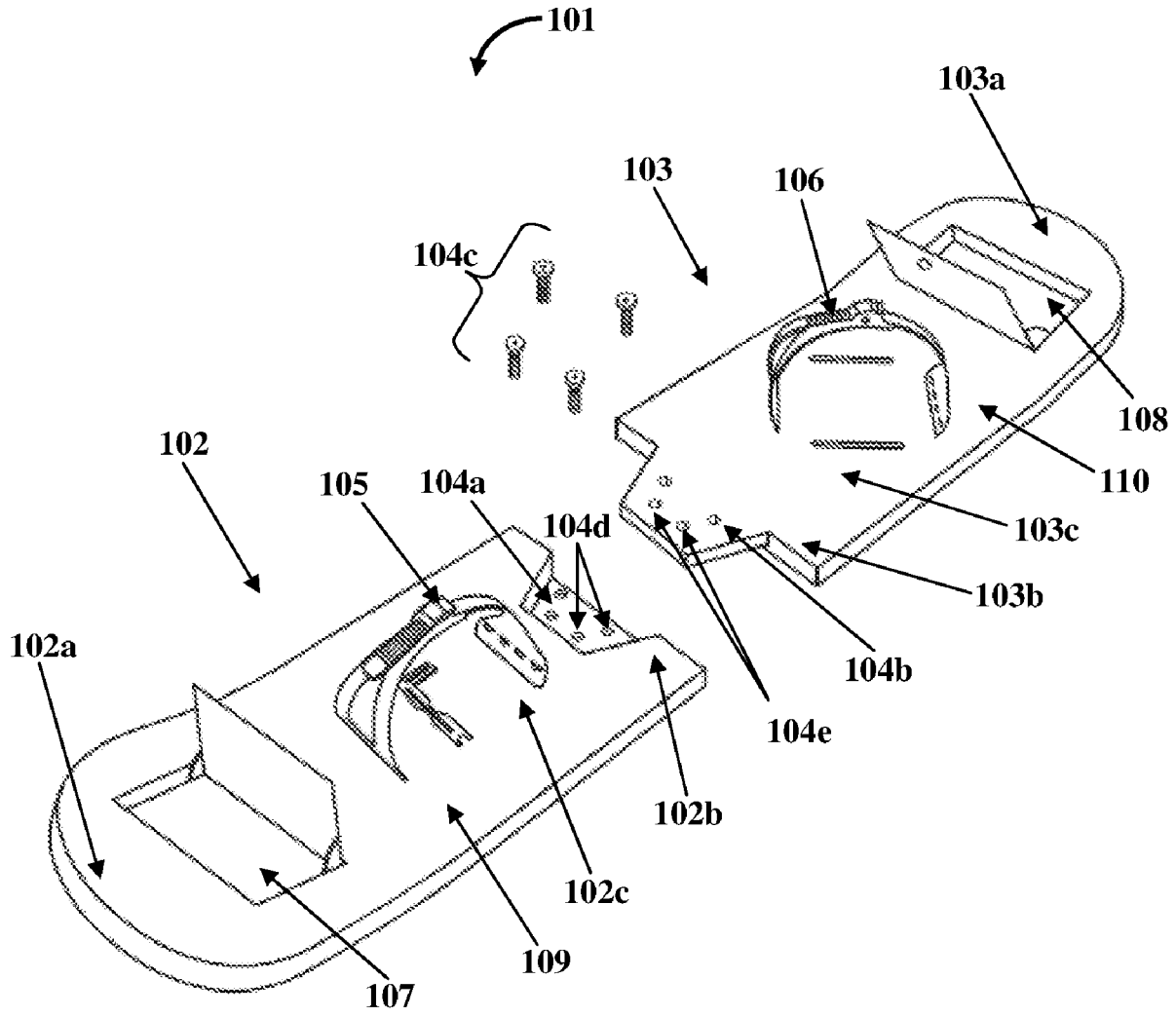
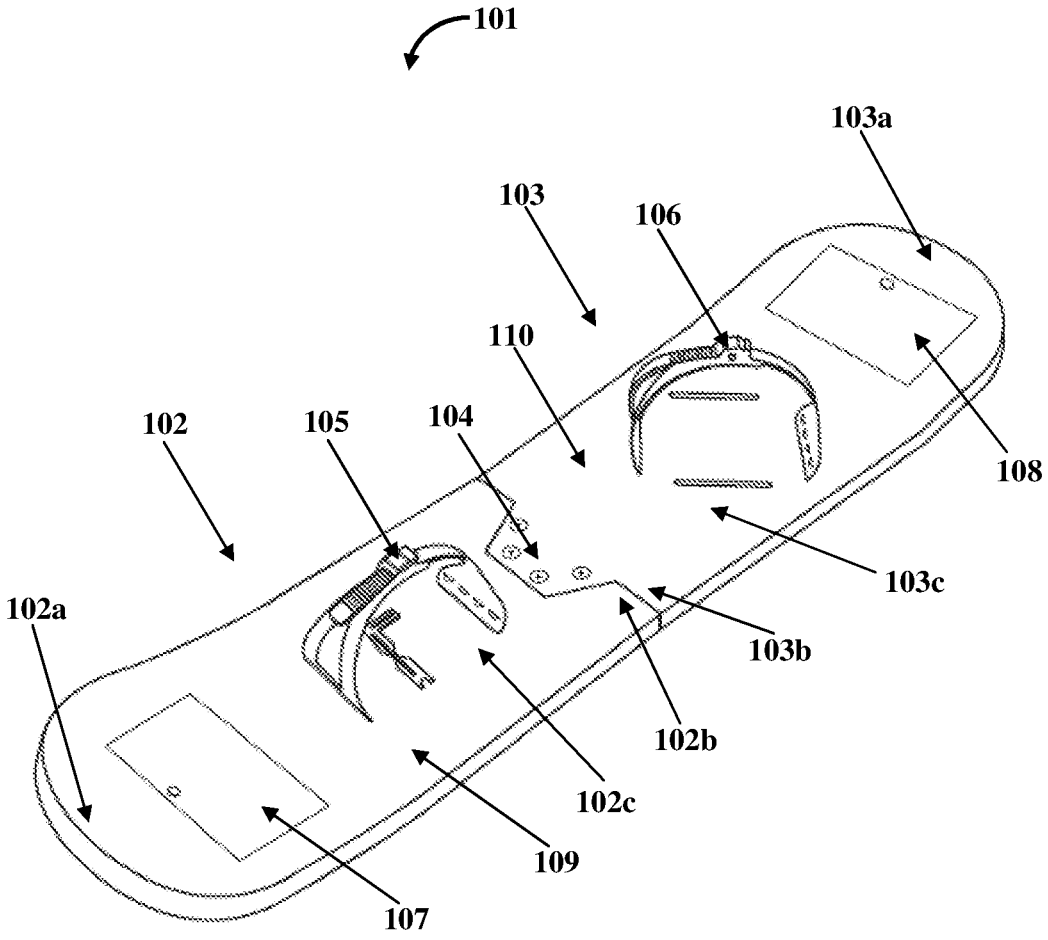
(57) **ABSTRACT**

A portable snowboard with detachable parts comprises a first planar section and a second planar section. The first planar section comprises a first member of an interconnecting joint. A second end of the first planar section comprises the first member of the interconnecting joint. The second planar section comprises a second member of the interconnecting joint. The second end of the second planar section comprises a second member of the interconnecting joint. The first member of the interconnecting joint is detachably fastened to the second member of the interconnecting joint to engage the first planar section with the second planar section to form the portable snowboard.




101
103a
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106
110
102
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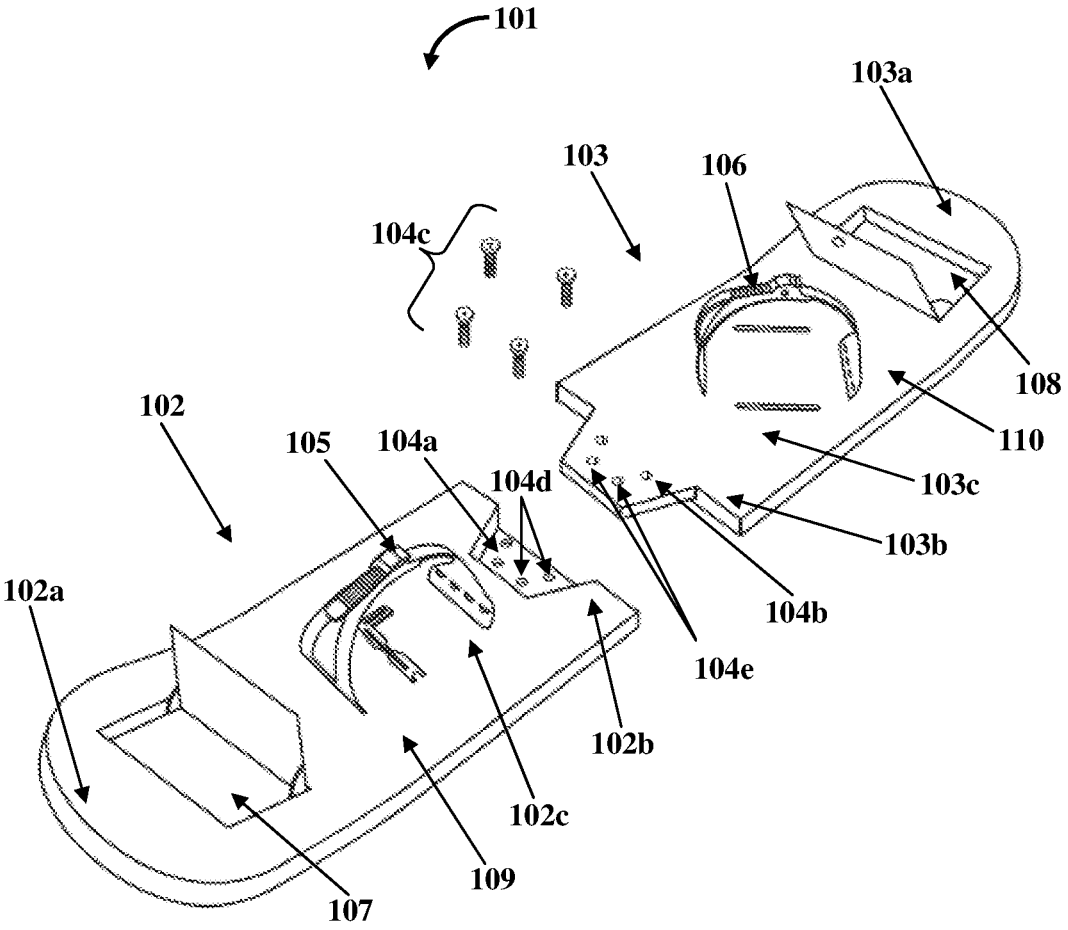
104
108
103c
102a
103b
102b
102c
109
107

FIG. 1A


101
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106
104c
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104d
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104b
104e
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102c
109
107

FIG. 1B

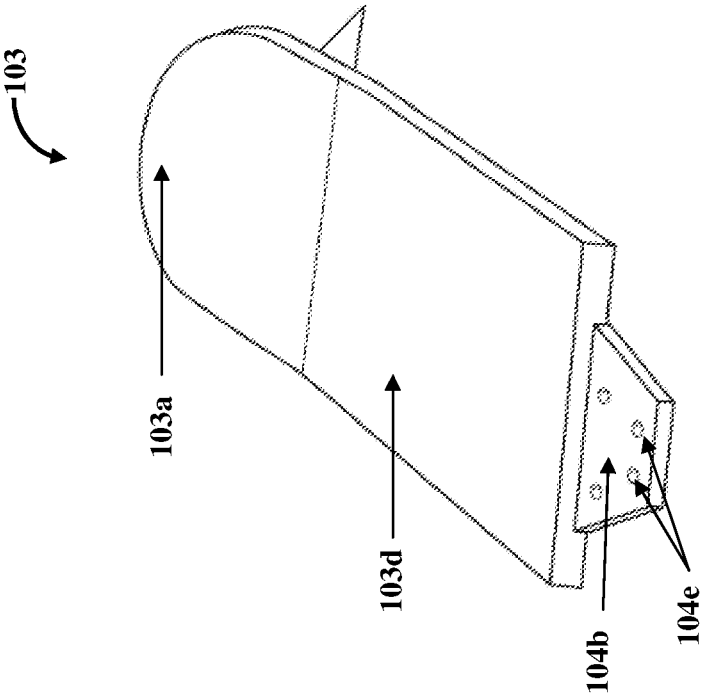

103
103a
103d
104b
104e

FIG. 1D

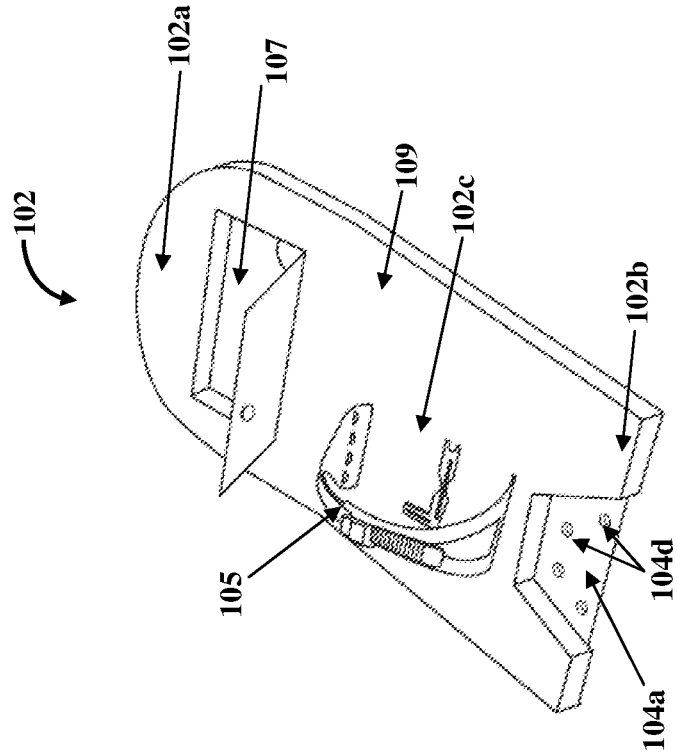

102
102a
107
109
102c
102b
105
104d
104a

FIG. 1C

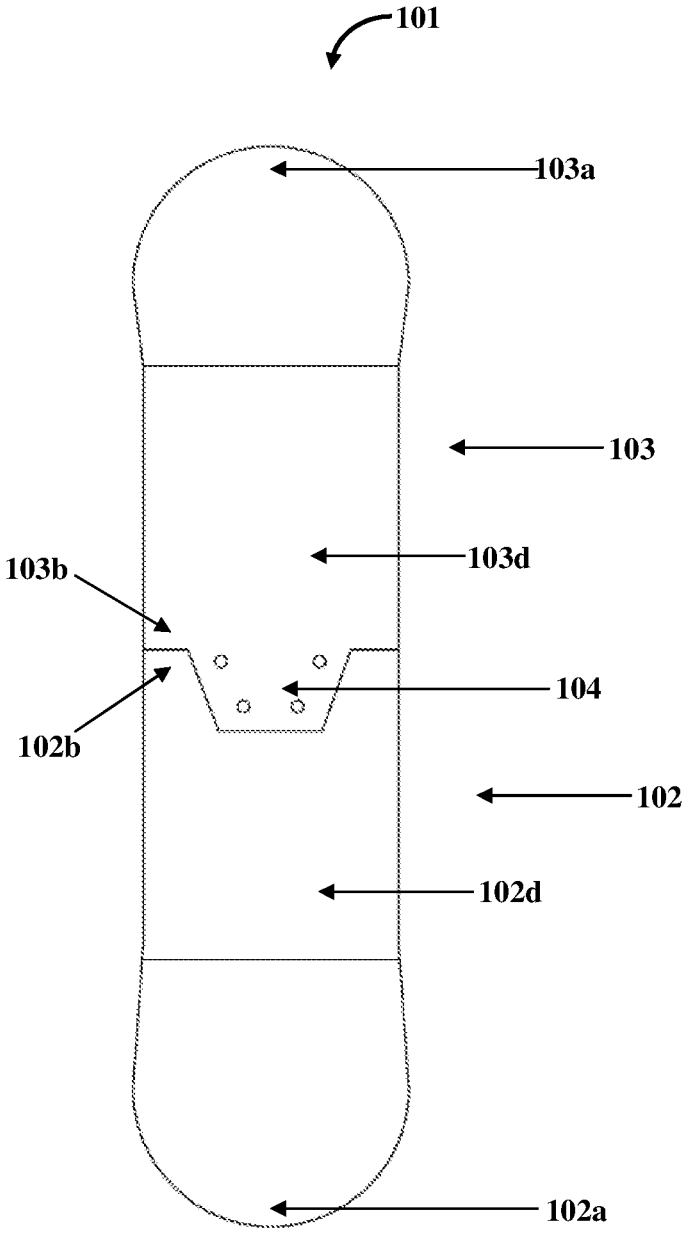
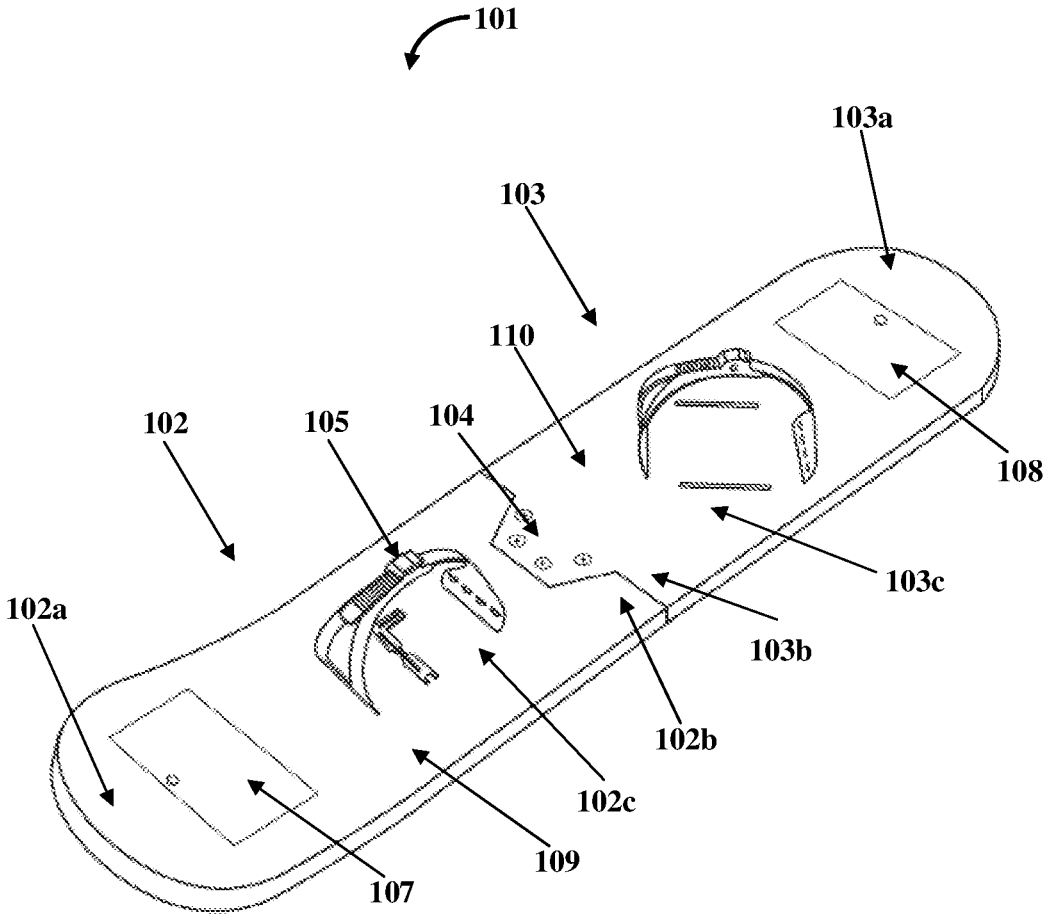


FIG. 1E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103
110
102
105
104
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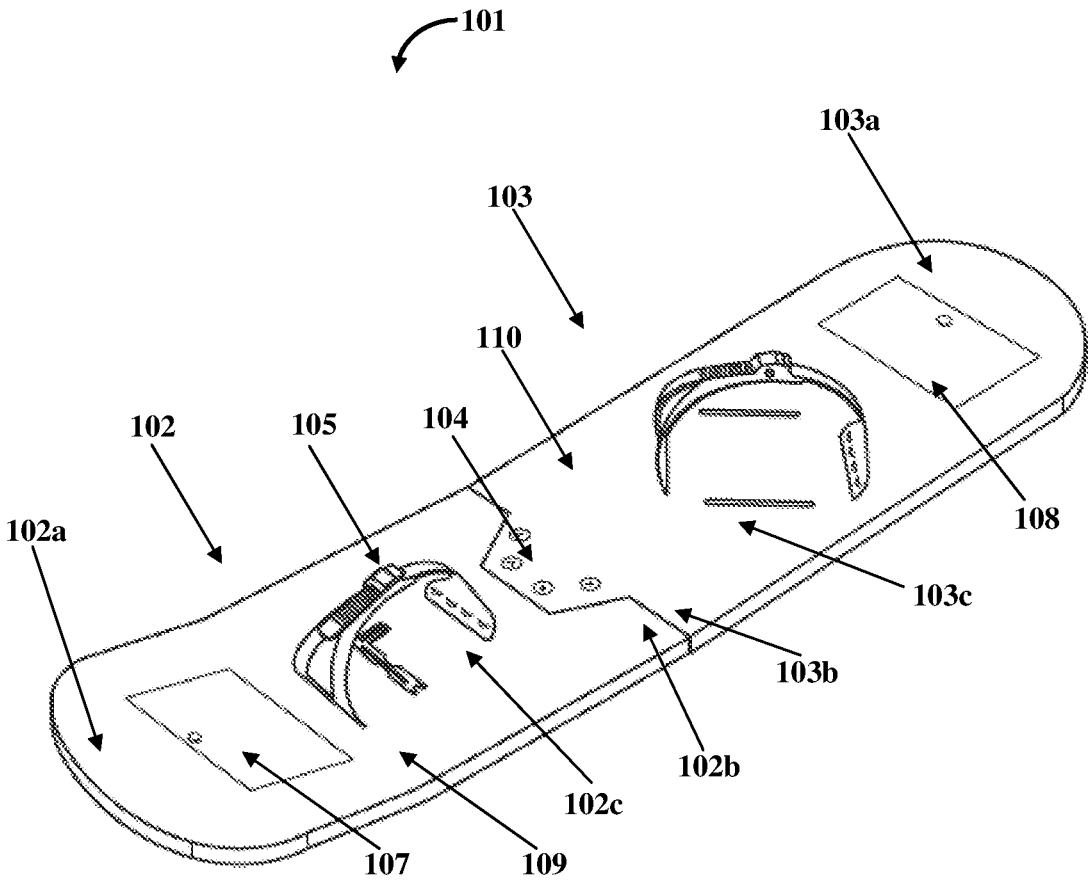
103c
102a
103b
102b
102c
109
107

FIG. 1F


101
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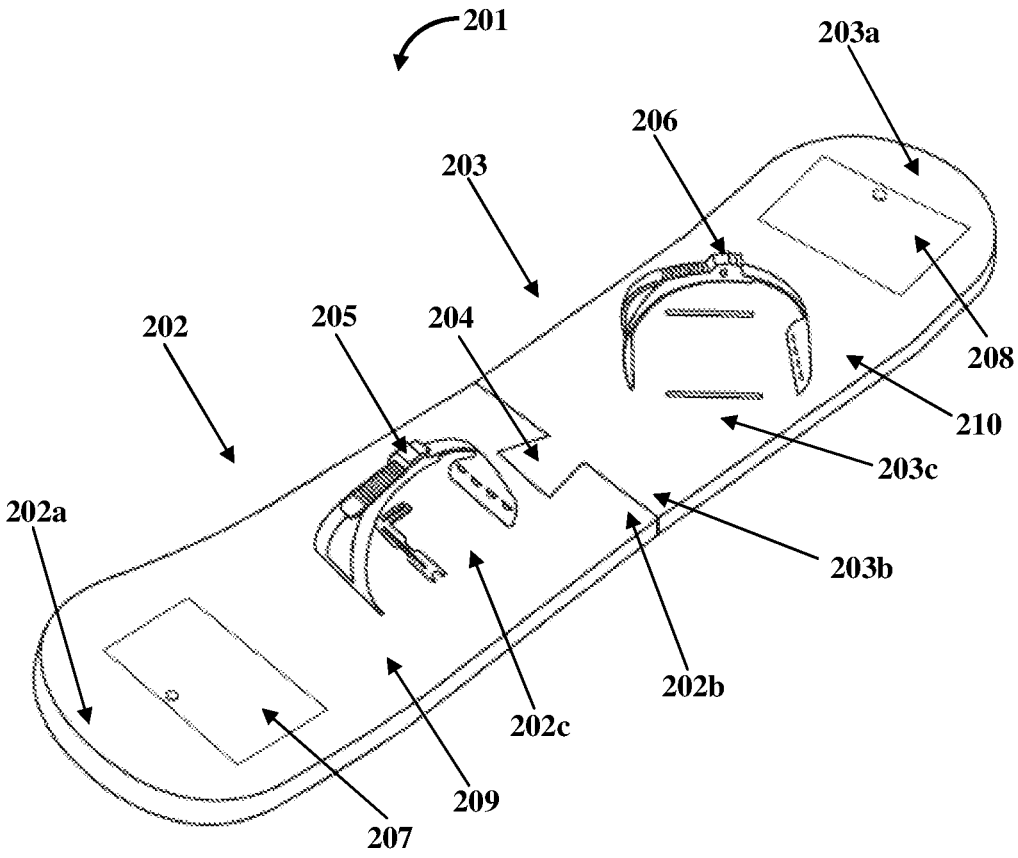
102a
103c
103b
102b
102c
107
109

FIG. 1G


201
203a
206
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202
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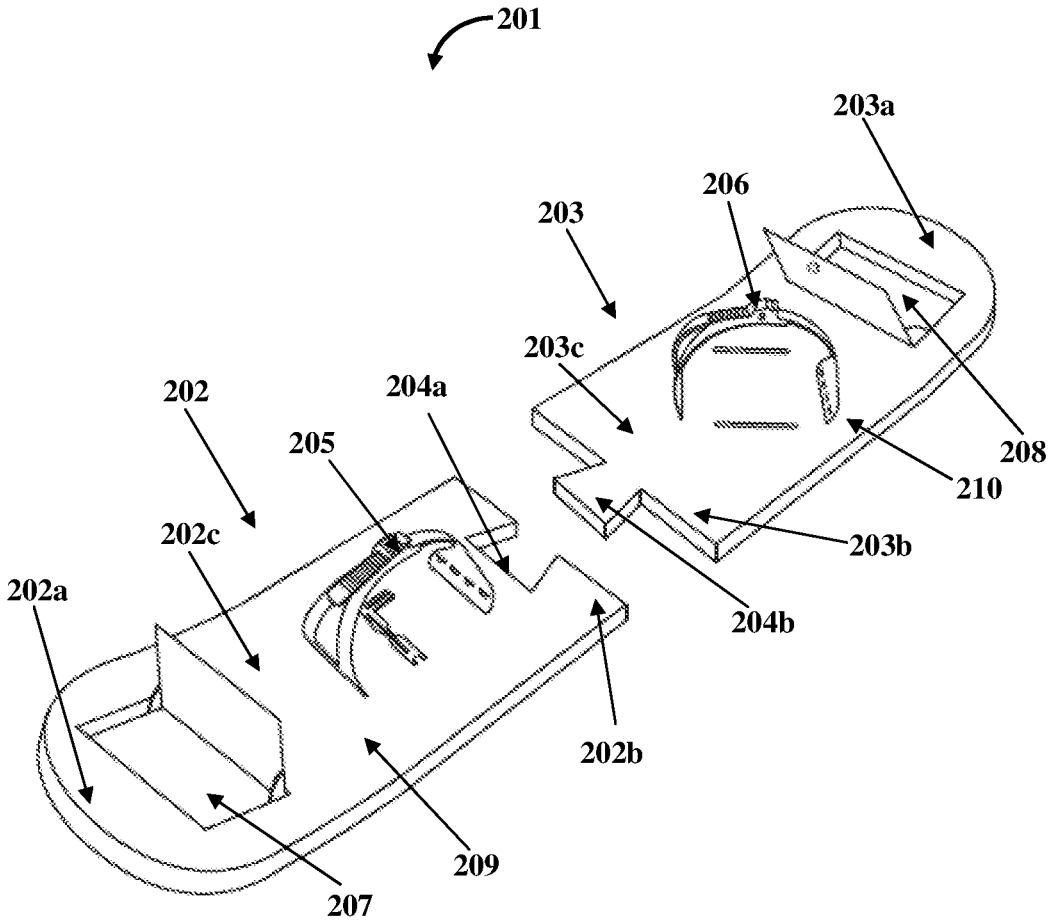
208
210
203c
202a
203b
202b
202c
209
207

FIG. 2A


201
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206
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203c
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202c
203b
202a
204b
202b
209
207

FIG. 2B

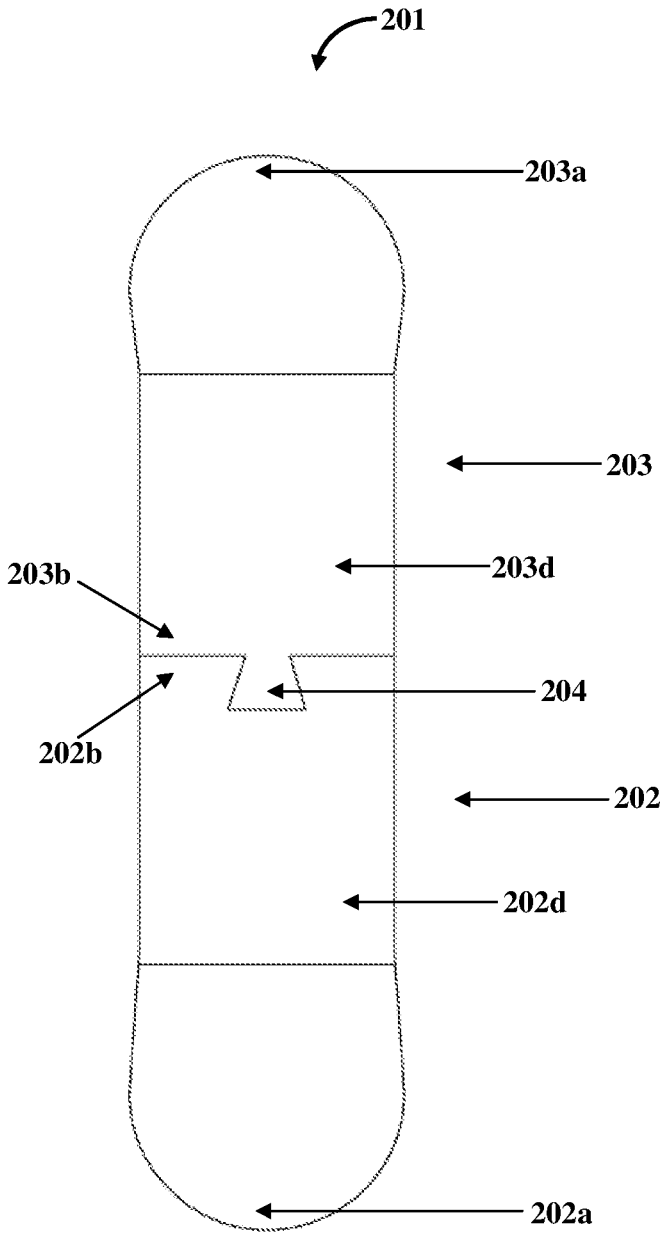
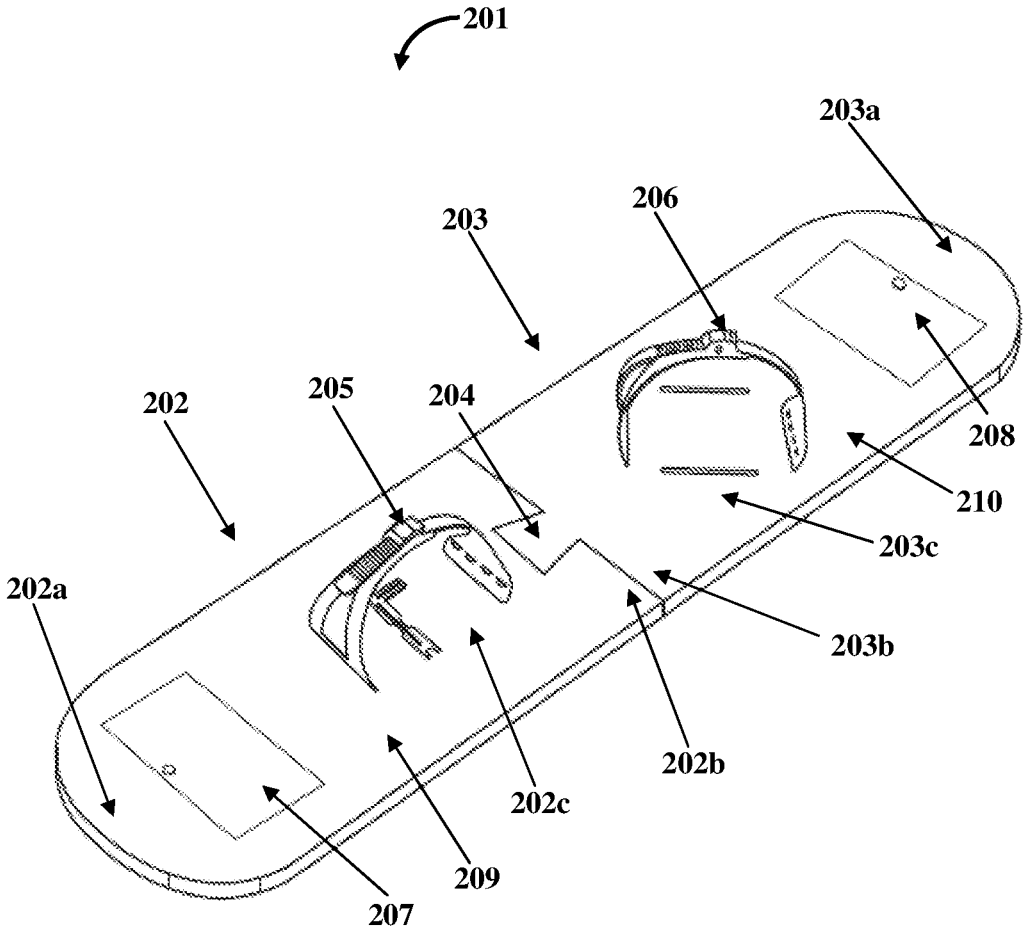


FIG. 2C


201
203a
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203
202
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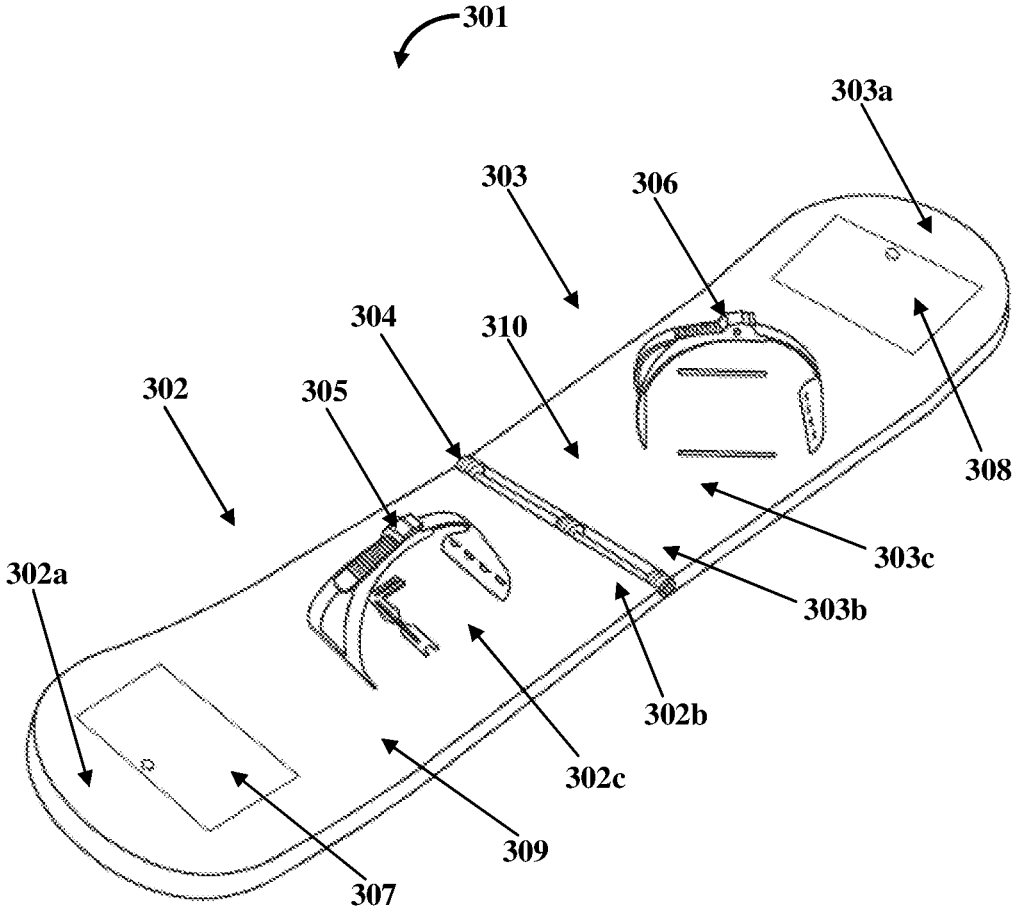
203c
202a
203b
202b
202c
209
207

FIG. 2D


301
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303c
302a
303b
302b
302c
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307

FIG. 3A

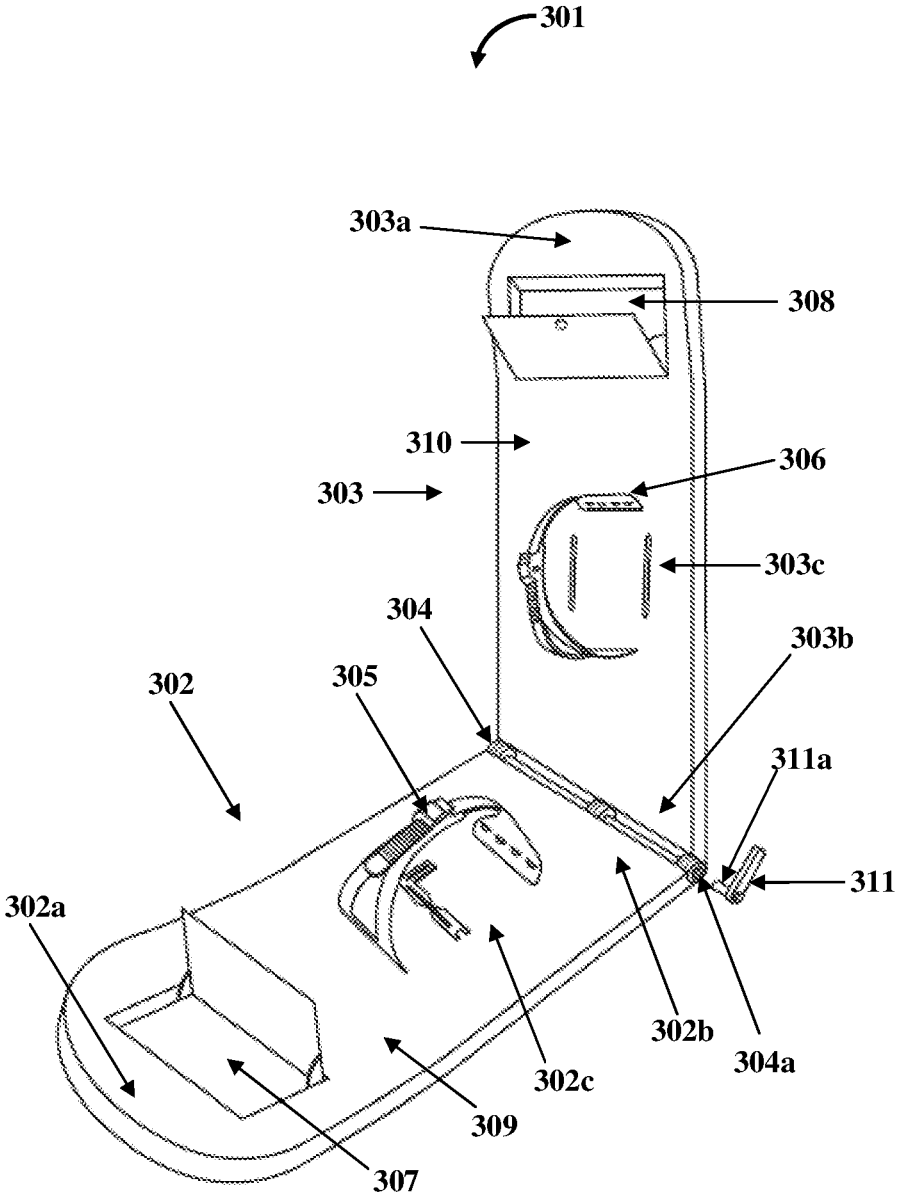
301
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FIG. 3B

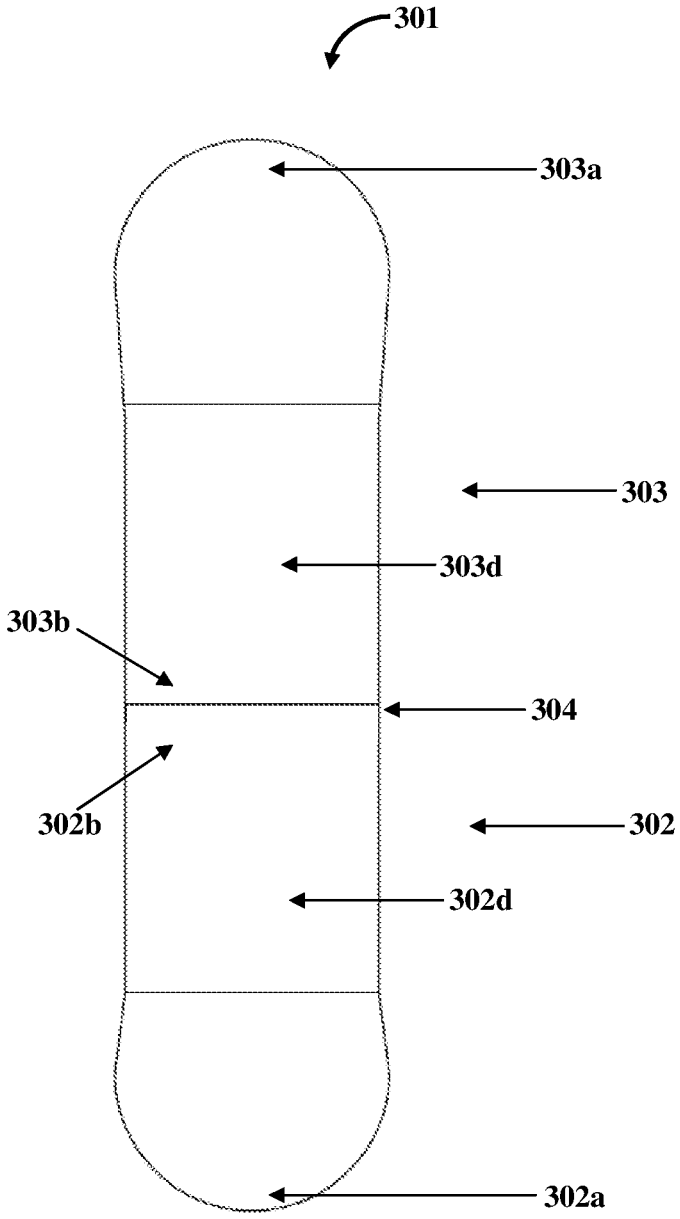

FIG. 3C

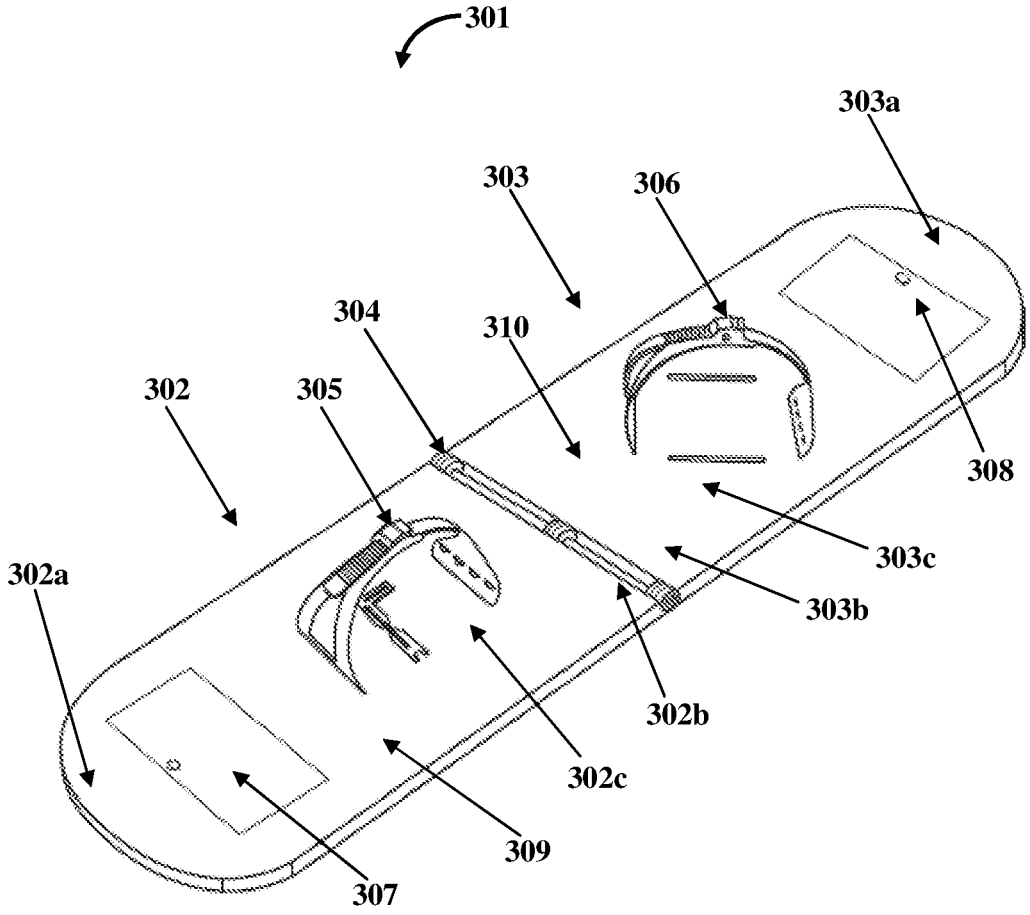
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FIG. 3D

PORTABLE SNOWBOARD

FIELD OF THE INVENTION

[0001] The present invention, in general, relates to snowboards, and more particularly, relates to a modular snowboard.

BACKGROUND

[0002] The length of a conventional snowboard is between about 55 to 65 inches. The length and weight of a conventional snowboard makes traveling with and transporting a conventional snowboard difficult, cumbersome and unwieldy. Transporting a snowboard in a vehicle from a user's residence to the snowboarding destination usually requires the snowboard to be secured to a luggage carrier on top or at the rear of the vehicle, with the associated logistic issues involved with the subsequent transportation of the secured snowboard. After the user reaches the snowboarding destination, transportation of the snowboard to the top of the hill, down which user snowboards, usually requires the use of a duffel type snowboard bag equipped with rollers. Therefore, there is a long felt need for a snowboard that can be readily disassembled for transportation of the snowboard, and readily reassembled prior to riding the snowboard down a hill.

[0003] Conventional snowboards comprise a core with a substantially horizontal surface, sandwiched between multiple layers of material such as fibreglass to create the snowboard. The core of the conventional snowboard is generally cut from a single sheet of hardwood, carbon fibre, Kevlar, aluminium, etc., to provide the snowboard stability and reliability when the user rides the snowboard down a slope, for example a hill. It is difficult to travel with and/or transport the conventional snowboard constructed using a single 65 inch long sheet design. Therefore, there is a long felt need for a stable and robust snowboard that can be disassembled into component parts to allow the snowboard to be readily transported, and thereafter to be readily assembled when the user reaches the user's destination down which the user rides the snowboard downhill.

[0004] Also, users usually carry personal items for example, cards, keys, money, first aid kit, etc., on their person or in a backpack when they go for snowboarding. Carrying personal items on their person or wearing a backpack to carry personal items during snowboarding is not desirable, uncomfortable and often results in the loss of such items when the user is travelling at high speeds down a hill and when the snowboard goes over a bump on the slope, takes a sharp turn on the slope, collides with an obstruction on the slope, etc. A conventional snowboard does not provide a compartment to store personal items. Therefore, there is a long felt need for a snowboard with one or more compartments to store personal items.

[0005] Hence, there is a long felt need for a snowboard that can be readily disassembled for transport, and thereafter reassembled when the user reaches the user's destination or hill, down which the user rides the snowboard downhill. Furthermore, there is a long felt need for a snowboard which, after assembly from its component parts, is stable and robust for its intended purpose, namely, riding the snowboard downhill at a high speed. Furthermore, there is a long felt need for a snowboard with one or more compartments to allow a user to store personal items of the user which the user carries on his person, without the loss of such items when a user rides the snowboard downhill at high speeds.

SUMMARY OF THE INVENTION

[0006] This summary is provided to introduce a selection of concepts in a simplified form that are further disclosed in the detailed description of the invention. This summary is not intended to determine the scope of the claimed subject matter.

[0007] The portable snowboard disclosed herein address the above recited need for a snowboard that can be readily disassembled for transport, and thereafter reassembled when the user reaches the user's destination or hill, down which the user rides the snowboard. The portable snowboard disclosed herein provides a snowboard which, after assembly from its component parts, is stable and robust for its intended purpose, namely, riding the snowboard downhill. The portable snowboard disclosed herein comprises one or more compartments to allow a user to store personal items of the user, which the user carries on his person and which may be dislodged from the user's person when the user rides the snowboard downhill at a relatively high speed.

[0008] The portable snowboard with detachable parts disclosed herein comprises a first planar section and a second planar section. The first planar section comprises a first member of an interconnecting joint. A first end of the first planar section is inclined with respect to the first planar section, and a second end of the first planar section comprises the first member of the interconnecting joint. The second planar section comprises a second member of an interconnecting joint. The first end of the second planar section is inclined with respect to the second planar section, and the second end of the second planar section comprises the second member of the interconnecting joint. The first planar section further comprises a front binding, and the second planar section further comprises a rear binding. The first planar section and the second planar section are made of a rigid material, for example, a high density polyethylene (HDPE). The first member of the interconnecting joint is detachably fastened to the second member of the interconnecting joint to engage the first planar section with the second planar section to form the portable snowboard. The first member and the second member of the interconnecting joint are splice joints. The splice joints comprise one of a half lap splice joint, a bevel lap splice joint, a tabled splice joint, and a tapered finger splice joint. The portable snowboard is generally oval shaped when the first planar section and the second planar section are detachably attached to each other. The first planar section and the second planar section further comprise in-built compartments. The in-built compartments are configured to store personal items comprising tools, fasteners, cards, money, etc.

[0009] In an embodiment, the portable snowboard with detachable parts disclosed herein comprises a first planar section and a second planar section. The first planar section comprises a first end and a second end. The first end of the first planar section is inclined with respect to the first planar section. The second end of the first planar section comprises a first member of an interconnecting joint. The second planar section comprises a first end and a second end. The first end of the second planar section is inclined with respect to the second planar section. The second end of the second planar section comprises a second member of the interconnecting

joint. The first planar section further comprises a front binding and the second planar section further comprises a rear binding. The first planar section and the second planar section are made of a rigid material, for example, a high density polyethylene (HDPE). The first member of the interconnecting joint slideably engages and locks to the second member of the interconnecting joint to connect the first planar section and the second planar section to form the portable snowboard. The portable snowboard is generally oval shaped when the first planar section and the second planar section are detachably attached to each other. The second member is a tail joint and the first member is a socket and vice-versa. In an embodiment, the locking of the tail joint and the socket is facilitated by application of a removable glue to said interconnection joint. The first planar section and the second planar section further comprise in-built compartments. The in-built compartments are configured to store personal items comprising tools, fasteners, cards, money, etc.

[0010] In another embodiment, the portable snowboard with detachable parts disclosed herein comprises a first planar section, a second planar section, and a lockable hinge. The first planar section comprises a first end and a second end. The first end of the first planar section is inclined with respect to the first planar section. The second planar section comprises a first end and second end. The first end of the second planar section is inclined with respect to the second planar section. The first planar section further comprises a front binding, and the second planar section further comprises a rear binding. The first planar section and the second planar section are made of a rigid material, for example, a high density polyethylene (HDPE). The lockable hinge detachably engages the second end of the first planar section with the second end of the second planar section. The lockable hinge comprises a detachably attachable locking lever. The locking lever is inserted into a socket in the hinge to lock and unlock the lockable hinge. The portable snowboard is foldable at the hinge. The portable snowboard is generally oval shaped when the first planar section and the second planar section detachably engage each other. The first planar section and the second planar section further comprise in-built compartments. The in-built compartments are configured to store personal items comprising tools, fasteners, cards, money, etc.

BRIEF DESCRIPTION OF THE DRAWINGS

[0011] The foregoing summary, as well as the following detailed description of the invention, is better understood when read in conjunction with the appended drawings. For the purpose of illustrating the invention, exemplary constructions of the invention are shown in the drawings. However, the invention is not limited to the specific methods and components disclosed herein. The description of a method step or a component referenced by a numeral in a drawing is applicable to the description of that method step or component shown by that same numeral in any subsequent drawing herein.

[0012] FIG. **1**A exemplarily illustrates a first embodiment of a portable snowboard with detachable parts.

[0013] FIG. **1**B exemplarily illustrates an exploded view of the first embodiment of the portable snowboard shown in FIG. **1**A.

[0014] FIG. **1**C exemplarily illustrates a front elevation view of a first planar section of the portable snowboard shown in FIG. **1**A.

[0015] FIG. **1**D exemplarily illustrates a rear elevation of a second planar section of the portable snowboard shown in FIG. **1**A.

[0016] FIG. **1**E exemplarily illustrates a rear elevation view of the first embodiment of the portable snowboard shown in FIG. **1**A.

[0017] FIG. **1**F exemplarily illustrates another embodiment of a portable snowboard shown in FIG. **1**A.

[0018] FIG. **1**G exemplarily illustrates another embodiment of a portable snowboard shown in FIG. **1**A.

[0019] FIG. **2**A exemplarily illustrates a second embodiment of a portable snowboard with detachable parts.

[0020] FIG. **2**B exemplarily illustrates an exploded view of the second embodiment of the portable snowboard shown in FIG. **2**A.

[0021] FIG. **2**C exemplarily illustrates a rear elevation view of the second embodiment of the portable snowboard shown in FIG. **2**A.

[0022] FIG. **2**D exemplarily illustrates another embodiment of the portable snowboard shown in FIG. **2**A.

[0023] FIG. **3**A exemplarily illustrates a third embodiment of a portable snowboard with detachable parts.

[0024] FIG. **3**B exemplarily illustrates a front elevation view of the third embodiment of the portable snowboard shown in FIG. **3**A.

[0025] FIG. **3**C exemplarily illustrates a rear elevation view of the third embodiment of the portable snowboard shown in FIG. **3**A.

[0026] FIG. **3**D exemplarily illustrates another embodiment of the portable snowboard shown in FIG. **3**A.

DETAILED DESCRIPTION OF THE INVENTION

[0027] FIG. **1**A exemplarily illustrates a first embodiment of a portable snowboard **101** with detachable parts. The portable snowboard **101** with detachable parts disclosed herein comprises a first planar section **102** and a second planar section **103**. The first planar section **102** and the second planar section **103** are made of a rigid material, for example, high density polyethylene (HDPE). The first planar section **102** comprises a first member **104***a* of an interconnecting joint **104**. A first end **102***a* of the first planar section **102** is inclined with respect to the first planar section **102**, and a second end **102***b* of the first planar section **102** comprises the first member **104***a* of the interconnection joint **104**. The first end **102***a* of the first planar section **102** is inclined at an angle of about 5 degrees to about 90 degrees with respect to the horizontal surface **109** of the first planar section **102**. The first planar section **102** further comprises a front binding **105** on an upper surface **102***c* of the first planar section **102**. The angle of the front binding **105** with respect to the upper surface **102***c* is adjustable. The second planar section **103** comprises a second member **104***b* of the interconnecting joint **104**. A first end **103***a* of the second planar section **103** is inclined with respect to the second planar section **103**, and a second end **103***b* of the second planar section **103** comprises the second member **104***b* of the interconnecting joint **104**. The first end **103***a* of the second planar section **103** is inclined at an angle of about 5 degrees to about 90 degrees with respect to the horizontal surface **110** of the second planar section **103**. The second planar

section **103** further comprises a rear binding **106** on an upper surface **103***c* of the second planar section **103**. The angle of the rear binding **106** with respect to the upper surface **103***c* is adjustable. As illustrated in FIG. **1**B, the first member **104***a* of the interconnecting joint **104** is detachably fastened to the second member **104***b* of the interconnecting joint **104** to engage the first planar section **102** with the second planar section **103** to form a generally oval, portable snowboard **101**. The first planar section **102** and the second planar section **103** further comprise in-built compartments **107** and **108**. The in-built compartments **107** and **108** are configured to store one or more of tools, fasteners, cards, money, etc.

[0028] FIG. **1**B exemplarily illustrates an exploded view of the first embodiment of the portable snowboard **101** shown in FIG. **1**A. The first member **104***a* of the interconnecting joint **104** is detachably fastened to the second member **104***b* of the interconnecting joint **104** to connect the first planar section **102** and the second planar section **103** to form the portable snowboard **101**. As exemplarily illustrated in FIG. **1**B, the first member **104***a* and the second member **104***b* comprise screw holes **104***d* and **104***e*, respectively that are collinear with each other when the first member **104***a* of the interconnecting joint **104** engages with the second member **104***b* of the interconnecting joint **104**. The screws **104***c* are used to removably fasten the first member **104***a* and second member **104***b* of the interconnecting joint **104**. In an embodiment, the screws **104***c* are flathead or countersink screws. The screwhead of the screws **104***c* sit flush in the screw holes **104***e* when the first member **104***a* and the second member **104***b* are interconnected and fastened to each other by screws inserted through screw holes **104***d* and **104***e*, respectively.

[0029] The first member **104***a* and the second member **104***b* of the interconnecting joint **104** are members of a splice joint comprising a half lap splice joint, a bevel lap splice joint, a tabled splice joint, a tapered finger splice joint, etc. As illustrated in FIG. **1**B, the first member **104***a* and the second member **104***b* of the interconnecting joint **104** form a half lap splice joint. The first member **104***a* forms an under-lapping member of the half lap splice joint and the second member **104***b* forms an overlapping member of the half lap splice joint.

[0030] The front binding **105** and the rear binding **106** are attached to the first planar section **102** and the second planar section **103** respectively using fasteners, for example, screws. The front binding **105** and the rear binding **106** are one of strap-in bindings, step-in bindings, and hybrid bindings. In an embodiment the front binding **105** and the rear binding **106** are detachably attached to the first planar section **102** and the second planar section **103** respectively.

[0031] FIG. **1**C exemplarily illustrates a front elevation view of a first planar section **102** of the portable snowboard **101** shown in FIG. **1**A. FIG. **1**D exemplarily illustrates a rear elevation of a second planar section **103** of the portable snowboard **101** shown in FIG. **1**A.

[0032] FIG. **1**E exemplarily illustrates a rear elevation view of the first embodiment of the portable snowboard **101** shown in FIG. **1**A. As exemplarily illustrated in FIG. **1**C, the base **102***d* and **103***d* is the side of the portable snowboard **101** which contacts the ground. Two examples of base construction are extruded and sintered construction. The first planar section **102** and the second planar section **103** are detachably attached and fastened at the interconnecting joint **104** to provide a seamless surface without any gaps between the first member **104***a* and the second member **104***b* of the interconnecting joint **104** on the upper surface and the base of the snowboard.

[0033] FIG. **1**F exemplarily illustrates another embodiment of a portable snowboard **101** shown in FIG. **1**A. As exemplarily illustrated in FIG. **1**F, the first end **102***a* of the first planar section **102** is not inclined with respect to the horizontal surface **109** of the first planar section **102**. The first end **103***a* of the second planar section **103** is not inclined with respect to the horizontal surface **110** of the second planar section **103**.

[0034] FIG. **1**G exemplarily illustrates another embodiment of a portable snowboard **101** shown in FIG. **1**A. As exemplarily illustrated in FIG. **1**F, the first end **102***a* of the first planar section **102** is inclined at an angle of about 5 degrees to about 90 degrees with respect to the horizontal surface **109** of the first planar section **102**. The first end **103***a* of the second planar section **103** is not inclined with respect to the horizontal surface **110** of the second planar section **103**.

[0035] FIG. **2**A exemplarily illustrates a second embodiment of a portable snowboard **201** with detachable parts. The portable snowboard **201** with detachable parts disclosed herein comprises a first planar section **202** and a second planar section **203**. The first planar section **202** and the second planar section **203** are made of a rigid material, for example, high density polyethylene (HDPE). The first planar section **202** comprises a first end **202***a* and a second end **202***b*. The first end **202***a* of the first planar section **202** is inclined at an angle of about 5 degrees to about 90 degrees with respect to the horizontal surface **209** of the first planar section **202**. The second end **202***b* of the first planar section **202** comprises a first member **204***a* of an interconnecting joint **204**. The first planar section **202** further comprises a front binding **205** on an upper surface **202***c* of the first planar section **202**. The angle of the front binding **205** with respect to the upper surface **202***c* is adjustable. The second planar section **203** comprises a first end **203***a* and a second end **203***b*. The first end **203***a* of the second planar section **203** is inclined at an angle of about 5 degrees to about 90 degrees with respect to the horizontal surface **210** of the second planar section **203**. The second end **203***b* of the second planar section **203** comprises a second member **204***b* of the interconnecting joint **204**. The second planar section **203** further comprises a rear binding **206** on an upper surface **203***c* of the second planar section **203**. The angle of the front binding **206** with respect to the upper surface **203***c* is adjustable. The first member **204***a* of the interconnecting joint **204** slideably engages and locks to the second member **204***b* of the interconnecting joint **204** to connect the first planar section **202** and the second planar section **203** to form the portable snowboard **201**. The portable snowboard **201** is generally oval shaped when the first planar section **202** and the second planar section **203** are detachably attached to each other. The first planar section **202** and the second planar section **203** further comprise in-built compartments **207** and **208**. The in-built compartments **207** and **208** are configured to store personal items comprising tools, fasteners, cards, money, etc.

[0036] FIG. **2**B exemplarily illustrates an exploded view of the second embodiment of the portable snowboard **201** shown in FIG. **2**A. The first member **204***a* of the interconnecting joint **204** slideably engages and locks to the second member **204***b* of the interconnecting joint **204** to detachably

connect the first planar section **202** and the second planar section **203** to form the portable snowboard **201**. In an embodiment, the second member **204***b* is placed above and in contact with the first member **204***s* to align with the first member **204***a*. The second member **204***b* is then detachably locked with the first member **204***a* by application of a force on a top surface **203***c* of the second member **203**. In an embodiment, the second member **204***b* is a tail joint and the first member **204***a* is a socket and vice-versa. In an embodiment, the detachable locking of the tail joint and the socket is facilitated by application of a glue comprising a removable glue to said interconnection joint **204**. The front binding **205** and the rear binding **206** are attached to a top surface **202***c* of the first planar section **202** and a top surface **203***c* of the second planar section **203** respectively using fasteners, for example, screws. The front binding **205** and the rear binding **206** are one of strap-in bindings, step-in bindings, and hybrid bindings. In an embodiment the front binding **205** and the rear binding **206** are detachably attached to the first planar section **202** and the second planar section **203** respectively.

[0037] FIG. **2**C exemplarily illustrates a rear elevation view of the second embodiment of the portable snowboard **201** shown in FIG. **2**A. As exemplarily illustrated in FIG. **2**C, the base **202***d* and **203***d* is the side of the portable snowboard **201** which contacts the ground. The first planar section **202** and the second planar section **203** engage with and are detachably attached and fastened with each other at the interconnecting joint **204** to provide a smooth surface without any gaps in the base of the snowboard.

[0038] FIG. **2**D exemplarily illustrates another embodiment of a portable snowboard **201** shown in FIG. **2**A. As exemplarily illustrated in FIG. **2**D, the first end **202***a* of the first planar section **202** is not inclined with respect to the horizontal surface **209** of the first planar section **202**. The first end **203***a* of the second planar section **203** is not inclined with respect to the horizontal surface **210** of the second planar section **203**.

[0039] FIG. **3**A exemplarily illustrates a third embodiment of a portable snowboard **301** with detachable parts. The portable snowboard **301** with detachable parts disclosed herein comprises a first planar section **302**, a second planar section **303**, and a lockable hinge **304**. The first planar section **302** and the second planar section **303** are made of a rigid material, for example, high density poly ethylene (HDPE). The first planar section **302** comprises a first end **302***a* and a second end **302***b*. The first end **302***a* of the first planar section **302** is inclined at an angle of about 5 degrees to about 90 degrees with respect to the horizontal surface **309** of the first planar section **302**. The first planar section **302** further comprises a front binding **305** on an upper surface **302***c* of the first planar section **302**. The angle of the front binding **305** with respect to the upper surface **302***c* is adjustable. The second planar section **303** comprises a first end **303***a* and a second end **303***b*. The first end **303***a* of the second planar section **303** is inclined at an angle of about 5 degrees to about 90 degrees with respect to the horizontal surface **310** of the second planar section **303**. The second planar section **303** further comprises a rear binding **306** on an upper surface **303***c* of the second planar section **303**. The angle of the front binding **306** with respect to the upper surface **303***c* is adjustable. The lockable hinge **304** detachably attaches to the second end **302***b* of the first planar section **302** with the second end **303***b* of the second planar section **303** to form the portable snowboard **301**. The lockable hinge **304** comprises a detachably attachable locking lever **311**. The locking lever **311** is inserted into a socket **304***a* in the lockable hinge **304** to lock and unlock the lockable hinge **304**. The portable snowboard **301** is foldable at the hinge **304**. The portable snowboard **301** is generally oval shaped when the first planar section **302** and the second planar section **303** are attached to each other. The first planar section **302** and the second planar section **303** further comprise in-built compartments **307** and **308**. The in-built compartments **307** and **308** are configured to store one or more of tools, fasteners, cards, money, etc.

[0040] FIG. **3**B exemplarily illustrates a front elevation view of the third embodiment of the portable snowboard **301** shown in FIG. **3**A. As exemplarily illustrated in FIG. **3**B, the portable snowboard **301** is folded at the lockable hinge **304**. The lockable hinge **304** permits motion of the first planar section **302** and the second planar section **303** only in one plane. The portable snowboard **301** comprises a locking lever **311** to allow the first planar section **302** and the second planar section **303** to be locked in any desired position. The locking lever **311** is detachably attached to the lockable hinge **304**. The lockable hinge **304** comprises a socket **304***a*. The locking lever **311** is inserted into the socket **304***a* and turned in a clockwise direction to lock the lockable hinge **304**, and in an anticlockwise direction to unlock the lockable hinge **304**. In an embodiment, the socket **304***a* is one of a hexagonal socket, a square socket, etc., with angled walls. The locking lever **311** comprises an engagement rod **311***a* configured to be inserted into the socket **304***a*. In another embodiment, the socket **304***a* comprises a threaded internal wall and the engagement rod **311***a* comprises threads on its outer surface. The threads on the outer surface of the engagement rod **311***a* engage with the threaded internal wall of the socket **304***a*. The locking lever **311** is turned in a clockwise direction to lock the lockable hinge **304**, and in an anticlockwise direction to unlock the lockable hinge **304**.

[0041] FIG. **3**C exemplarily illustrates a rear elevation view of the third embodiment of the portable snowboard **301** shown in FIG. **3**A. As exemplarily illustrated in FIG. **3**C, the base **302***d* and **303***d* is the side of the portable snowboard **301** which contacts the ground. The first planar section **202** and the second planar section **203** attached by the hinge **304** provide a smooth surface without any gaps in the base of the snowboard.

[0042] FIG. **3**D exemplarily illustrates another embodiment of a portable snowboard **301** shown in FIG. **3**A. As exemplarily illustrated in FIG. **3**D, the first end **302***a* of the first planar section **302** is not inclined with respect to the horizontal surface **309** of the first planar section **302**. The first end **303***a* of the second planar section **303** is not inclined with respect to the horizontal surface **310** of the second planar section **303**.

[0043] The foregoing examples have been provided merely for the purpose of explanation and are in no way to be construed as limiting of the portable snowboard disclosed herein. While the portable snowboard has been described with reference to various embodiments, it is understood that the words, which have been used herein, are words of description and illustration, rather than words of limitation. Furthermore, although the portable snowboard has been described herein with reference to particular means, materials, and embodiments, the portable snowboard is not intended to be limited to the particulars disclosed herein;

rather, the portable snowboard extends to all functionally equivalent structures, methods and uses, such as are within the scope of the appended claims. Those skilled in the art, having the benefit of the teachings of this specification, may effect numerous modifications thereto and changes may be made without departing from the scope and spirit of the portable snowboard disclosed herein in its aspects.

I claim:

1. A portable snowboard with detachable parts, comprising:

a first planar section, comprising a first member of an interconnecting joint; and

a second planar section, comprising a second member of said interconnecting joint;

wherein said first member of said interconnecting joint is detachably fastened to said second member of said interconnecting joint to engage said first planar section with said second planar section to form said portable snowboard.

2. The portable snowboard of claim **1**, wherein each of said first planar section and said second planar section further comprise in-built compartments, and wherein said in-built compartments are configured to store personal items comprising tools, fasteners, cards, and money.

3. The portable snowboard of claim **1**, wherein said first member and said second member of said interconnecting joint are splice joints, and wherein said splice joints comprise one of a half lap splice joint, a bevel lap splice joint, a tabled splice joint, and a tapered finger splice joint.

4. The portable snowboard of claim **1**, wherein a first end of said first planar section is inclined with respect to said first planar section, and a second end of said first planar section comprises said first member of said interconnecting joint, and wherein a first end of said second planar section is inclined with respect to said second planar section, and a second end of said second planar section comprises said second member of said interconnecting joint.

5. The portable snowboard of claim **1**, wherein said portable snowboard is oval shaped when said first planar section and said second planar section are detachably attached to each other.

6. The portable snowboard of claim **1**, wherein said first planar section further comprises a front binding, and wherein said second planar section further comprises a rear binding.

7. A portable snowboard with detachable parts, comprising:

a first planar section comprising a first end, said first end of said first planar section inclined with respect to said first planar section, and a second end of said first planar section comprising a first member of an interconnecting joint; and

a second planar section comprising a first end, said first end of said second planar section inclined with respect to said second planar section, and a second end of said second planar section comprising a second member of said interconnecting joint;

wherein said first member of said interconnecting joint slideably engages and locks to said second member of said interconnecting joint to connect said first planar section and said second planar section to form said portable snowboard.

8. The portable snowboard of claim **7**, wherein each of said first planar section and said second planar section further comprise in-built compartments, and wherein said in-built compartments are configured to store personal items comprising tools, fasteners, cards, and money.

9. The portable snowboard of claim **7**, wherein said second member is a tail joint and said first member is a socket and vice-versa

10. The portable snowboard of claim **9**, wherein locking of said tail joint and said socket is facilitated by application of glue to said interconnection joint.

11. The portable snowboard of claim **7**, wherein said portable snowboard is oval shaped when said first planar section and said second planar section are detachably attached to each other.

12. The portable snowboard of claim **7**, wherein said first planar section further comprises a front binding, and wherein said second planar section further comprises a rear binding.

13. A portable snowboard with detachable parts, comprising:

a first planar section comprising a first end and a second end;

a second planar section comprising a first end and a second end, and

a lockable hinge for detachably engaging said second end of said first planar section with said second end of said second planar section.

14. The portable snowboard of claim **13**, wherein said lockable hinge comprises a detachably attachable locking lever, wherein said locking lever is inserted into a socket in said hinge to lock and unlock said lockable hinge.

15. The portable snowboard of claim **13**, wherein each of said first planar section and said second planar section further comprise in-built compartments, and wherein said in-built compartments are configured to store personal items comprising tools, fasteners, cards, and money.

16. The portable snowboard of claim **13**, wherein said portable snowboard is foldable at said hinge.

17. The portable snowboard of claim **13**, wherein said portable snowboard is oval shaped when said first planar section and said second planar section are detachably engaged to each other.

18. The portable snowboard of claim **13**, wherein said first planar section further comprises a front binding, and wherein said second planar section further comprises a rear binding.

19. The portable snowboard of claim **13**, wherein said first end of said first planar section is inclined with respect to said first planar section.

20. The portable snowboard of claim **13**, wherein said first end of said second planar section is inclined with respect to said second planar section.

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