Claims

[Claim 1] A part for holding a panel on an elongate structure, the holding part comprising in a main direction from a lower face to an upper face of said holding part:

- a base formed by a profile which extends, in a direction of elongation perpendicular to the main direction, between two end faces of the holding part, referred to as a first end face and a second end face respectively;

- connecting means;

- a fastening portion which is connected, in fixed connection, to the base using the connecting means, the fastening portion comprising a profile which extends between the two end faces, the fastening portion defining a recess, referred to as a snap-fitting recess, which is configured to allow an anchoring clip to be inserted via the upper face and then snap-fitted into said fastening recess;

the holding part further comprising cinching means configured to hold the base, via the lower face, so as to be secured to the structure, the cinching means comprising a metal strap intended to be attached by its two ends to each of the two side faces of the holding part, referred to as a first side face and a second side face respectively.

[Claim 2] The holding part according to claim 1, wherein the metal strap comprises, at one of its ends, an opening allowing said end to be attached to the base, via the first side face, by means of a screw or a bolt.

[Claim 3] The holding part according to claim 1 or 2, wherein the base comprises, on the first side face, a groove which extends in the direction of elongation, said groove being delimited by two edges which are inwardly folded or curved so as to be able to engage with the thread of a screw or a bolt, the base also comprising, on the second side face, a fin which extends in the direction of elongation and to which one end of the metal strap is intended

to be attached, advantageously by means of riveting, welding, clinching or punching.

[Claim 4] The holding part according to any one of claims 1 to 3, wherein the base comprises a wall, referred to as a base wall, said base wall comprising two faces, one being coincident with the lower face and the other face, referred to as an inner face, is opposite the lower face, the base further comprises two walls which are referred to as base side walls and each extending the base wall by, respectively, one and the other of the side faces.

[Claim 5] The holding part according to claim 4, wherein the base comprises, on one its inner face, a cylindrical channel, referred to as a central channel, which extends from the first end face to the second end face.

[Claim 6] The holding part according to claim 4 or 5 in combination with claims 2 and 3, wherein one of the base side walls has the fin while the other side wall of the base has the groove.

[Claim 7] The holding part according to any one of claims 4 to 6, wherein the base also comprises reinforcing walls which extend from the inner face and which are each connected to one of the base side walls.

[Claim 8] The holding part according to claim 7, wherein each reinforcing wall comprises a cylindrical channel, referred to as a first holding channel, which extends from the first end face to the second end face.

[Claim 9] The holding part according to any one of claims 1 to 8, wherein the fastening portion also comprises two cylindrical channels, referred to as second holding channels, which extend from the first end face to the second end face.

[Claim 10] The holding part according to claim 9, wherein the fastening portion comprises two parallel walls laterally delimiting the snap-fitting recess, each wall terminating, by the upper face, by an inwardly folded or curved edge, each edge allowing an anchoring clip to be held by snap-fitting.

[Claim 11] The holding part according to claim 10, wherein each inwardly folded or curved edge of the fastening portion has, external to the snap-fitting recess, one of the second holding channels.

[Claim 12] The holding part according to any one of claims 9 to 11 in combination with claim 8, wherein the connecting means comprise two plates arranged on the first end face and on the second end face respectively, each plate being attached to the base and to the fastening portion by the first end face and the second end face respectively, with self-tapping screws or bolts engaging with, on the one hand, the first holding channels and with, on the other hand, the second holding channels so as to ensure a secure connection between the base and the fastening portion.

[Claim 13] The holding part according to any one of claims 1 to 11, wherein the holding part is a single piece and is formed by a profile.

[Claim 14] The holding part according to claim 13, wherein the base and the fastening portion are interconnected by a first wall and a second wall, the first wall joining, via the first side face, the base and the fastening portion and the second wall joining, via the second side face, the base and the fastening portion.

[Claim 15] The holding part according to claim 14, wherein said holding part further comprises two channels, referred to as interface channels, each supported by one of the base side walls.

[Claim 16] An installation comprising:

- two elongate structures, referred to as a first structure and a second structure respectively, which are arranged parallel to each other;

- at least one rectangular-shaped panel;

the panel being held by one of its sides, referred to as a first side, on the first structure, and on another of its sides, opposite the first side and referred to as a second side, on the second structure, the holding on the first structure uses at least two anchoring clips and at least two holding parts according to any one of claims 1 to 15 and referred to as first holding parts, while the holding on the second structure uses at least two anchoring clips and at least two holding parts according to one of claims 1 to 15 and referred to as second holding parts, the second holding part having a length, measured in the main direction, which is greater than the length of the first holding part.

[Claim 17] The installation according to claim 16, wherein the at least two first holding parts are held, by their base on the first structure, with the cinching means, and the at least two second holding parts are held, by their base on the second structure, with the cinching means.

[Claim 18] The installation according to claim 17, wherein each anchoring clip, attached to a frame of the panel, is snap-fitted onto the fastening portion of one of the holding parts.

[Claim 19] The installation according to any one of claims 16 to 18, wherein the structures are floating and advantageously cylindrical in shape.

[Claim 20] The installation according to any one of claims 16 to 19, wherein the panel is a photovoltaic panel.

[Claim 21] The installation according to any one of claims 16 to 20, wherein said installation rests on a body of water, notably a lake or a pond.