CLAIMS

1 – Arrangement for interlocking a first part (20) and a second part (10), characterized in that:

- the first part (20) comprises at least two openings (21_i),
- the second part (10) comprises at least a first interlocking means (11) and a second interlocking means (12), each interlocking means (11, 12) is composed of a part (11a, 11b, 11c; 12a, 12b, 12c) of elongate "S" shape, the dimension of each interlocking means being adapted to the opening (21_i) in which it is inserted during a movement in translation of the first part (20) relative to the second part (10), a branch (11a, 11b) of the first interlocking means being disposed on one side of a line (As) and one branch (12a, 12b) of the second interlocking means being disposed on the opposite side of said line, in order to immobilize the two parts in an interlocking position, the first interlocking means and the second interlocking means being inside the volume formed by the two parts when assembled and inaccessible from the outside of the volume formed by the two parts.

2 – Interlocking arrangement according to Claim 1 characterized in that the first part (20) is a shell comprising a bent retaining rim (22) and in that the second part (10) is a shell comprising on at least one of its walls at least two interlocking means.

3 – Interlocking arrangement according to Claim 2 characterized in that the shell of the second part comprises a wall (10_p) comprising a strip (10_b), at least two lugs (30) attached to the strip (10_b), two lugs being separated by a distance (d_c), each of the lugs comprising an aperture (40) in order to form a clip (11, 12).

4 – Interlocking arrangement according to Claim 3 characterized in that it comprises:

- each lug (30) comprising a right-hand edge (30_d), a left-hand edge (30_g), a lower edge (30_i), an upper edge (30_s),
- each aperture (40) of inverted “U” shape delimited by a first upper edge (40_s), a lower edge (40_i) following the shape of the branches of the U, a first right-hand edge (40_d), a second middle right-hand edge (40_{dm}), a first left-hand edge (40_g), a second left-hand middle edge (40_{gm}).