

Title (en)
FOLDING BASE

Title (de)
KLAPPBARER SOCKEL

Title (fr)
BASE PLIABLE

Publication
EP 3246486 B1 20181212 (EN)

Application
EP 16001120 A 20160517

Priority
EP 16001120 A 20160517

Abstract (en)
[origin: EP3246486A1] A folding base comprises side walls (1,2,3,4), a bottom flange (5) and an upper flange (6). The side edges of the adjacent side walls (1,2) comprise rows of projections. The side walls (1,2) comprise projections (8). Each projection (8) has the form of a flat being an extension of the surface of the side wall (1,2,3,4) and is bent along a bending line (9) at an acute angle outwards of the base. The comb-like arranged projections (8) on each side edge of the base side wall (1,2,3,4) are separated from one another by spaces (10). A row of the comb-like projections (8) on one side edge of the side wall (1) is moved in relation to a row of the comb-like projections (8) on another side edge of the side wall (1). In the areas of the spaces (10) on the edge of one side wall (1) in the assembled base the comb-like arranged projections (8) of another side wall (2) of the base are arranged. On each of the four contacts of the base side walls, the comb-like arranged projections (8) of one side wall (1) take the place in the comb-like arranged spaces (10) of the other side wall (2). The projections (8) are bent along the bending lines (9) parallel to the side edges determined by the spaces (10) on the edges of the side walls (1,2,3,4). The projections (8) of the side walls (1,2) constitute in a top view an internal chamber in the form of a semi-enclosed section (11) in the form of a triangle. A connector in the form of a pin (12) is inserted into the semi-enclosed section (11).

IPC 8 full level
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CPC (source: EP)
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