

Title (en)

Manufacturing process of an appliance cabinet and cabinet so manufactured

Title (de)

Verfahren zur Herstellung eines Anwendungsschranks und auf diese Weise hergestellter Schrank

Title (fr)

Processus de fabrication d'une armoire électrique et armoire électrique ainsi fabriquée

Publication

EP 2202345 B1 20170301 (EN)

Application

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Priority

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Abstract (en)

[origin: EP2202345A1] The present invention relates to a manufacturing process of a cabinet for appliances, in particular household appliances, and an appliance cabinet so manufactured. A manufacturing process of an appliance cabinet according to the invention is characterised by comprising the following steps: (a) providing a plurality of modular units (10, 210), each of them being formed by: (a1) providing a section bar (1), (a2) on at least one end region (2) of said section bar (1), forming two bar portions (3, 4), (a3) bending said portions (3, 4) one above the other such that a substantially right angle (\pm , $^{\circ}$) is formed between them and between each of said portion (3, 4) and a bar part (8); (b) adjusting the reciprocal position of said modular units (10, 210) along at least one direction (W, D, H); (c) associating said modular units (10, 210) through coupling means (6, 7, 13) thereby forming a supporting frame (11, 211); (d) removably associating a plurality of panels (12) to said supporting frame (11, 211).

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