Title (en)

BED PLATE FOR PLACEMENT OF PRODUCTS DURING THE MANUFACTURE THEREOF AND FOR STORING THE SAME IN A SHELF OR THE LIKE

Title (de)

UNTERLAGSPLATTE ZUR AUFLAGE VON ERZEUGNISSEN WÄHREND DEREN HERSTELLUNG SOWIE ZUR LAGERUNG DERSELBEN IN EINEM REGAL O.DGL.

Title (fr)

PLAQUE DE BASE POUR SUPPORTER DES PRODUITS PENDANT LEUR PRODUCTION ET LEUR STOCKAGE SUR UNE ÉTAGÈRE OU ANALOGUE

Publication

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Application

EP 09736154 A 20090916

Priority

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Abstract (en)

[origin: WO2010031786A1] The invention relates to a bed plate for placement of products during the manufacture thereof and for storing the same in a shelf or the like. In order to create a bed plate in which the weight and thickness of the plate is reduced while at the same time meeting all mechanical and climatic requirements, wherein the manufacturing costs of the plate are also substantially reduced in comparison to conventional plates, and the costs involved with the manufacture of a system using said plates turn out to be lower, the bed plate (13) comprises two equal plate sections (14) that are mutually disposed one on top of the other and connected together. Each plate section (14) comprises a flat, closed side (15) on one side and on the other side comprises a structure (16) that has a plurality of depressions (17) and a plurality of protruding lugs (18). After the two plate sections are mutually placed onto one another and connected, the protruding lugs (18) of one plate section (14) engage in a form fit with the recesses (17) of the other plate section (14). In the process, the flat, closed sides (15) of the plate sections (14) form the top (19) and the bottom (20) of the bed plate (13).

IPC 8 full level

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CPC (source: EP)

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