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(54) Worktop

(57) Worktop (1) having its top side provided with a finishing layer (2), which is applied on a supporting plate (3) of a heat-conductive material, in particular aluminium. The supporting plate (3) is bonded on portions (5, 7, 10) of substantially U-shaped, adjacent or abutting profiles (4, 14). In a first embodiment, the profiles (4) form a connection with a further aluminium plate (15) mounted at a distance from the supporting plate (3) and in a second embodiment the legs (6) of adjacent profiles

(4) being square to said supporting plate (3) are connected to one another, in which they have further been provided with inwardly flanged edges (7). The U-shaped profiles (4, 14) are obtained by rolling aluminium plate. The walls of the profiles (4, 14), which have been bonded to the walls of an adjacent profile (4) or to the supporting plate (3) are provided with grooves (11). The U-shaped profiles (4, 14) are mounted against the supporting plate (3) in the same position or alternately and its body (5) can be provided with U-shaped bulges (8).

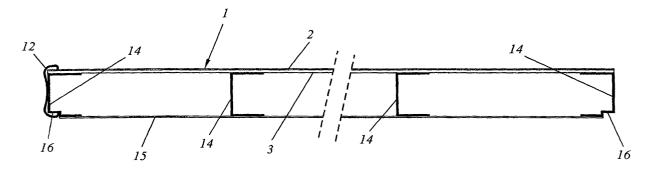


FIG. 1



EUROPEAN SEARCH REPORT

Application Number EP 02 07 9807

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Category	Citation of document with indication, where appropriate, of relevant passages		Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.CI.7)
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X : parti Y : parti docu A : tech O : non	ATEGORY OF CITED DOCUMENTS icularly relevant if taken alone icularly relevant if combined with another intent of the same category inclogical background written disclosure renediate document	E : earlier pate after the fill ner D : document L : document	rinciple underlying the i ent document, but publis ng date cited in the application cited for other reasons if the same patent family	shed on, or

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ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

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