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#### (54) Box of intermediate plates having an elastic plate of adjustable elasticity

(57) Box of intermediate plates having an elastic plate of adjustable elasticity, composed of an intermediate cap plate or cover (2), an intermediate protection plate or base (3), and an adjustable intermediate elastic plate (4), placed between them with a breathing zone (9) in its perimeter to allow an expansion. The cover (2) is provided with flanges (5) to be fitted into some accommodations

(6) disposed on the base (3), and lugs (7) for the preassembly of the base plate. The cover (2) and the base (3) have accommodations (8) and (11) to fix the elastic plate (4) with lugs (12). The intermediate elastic plate (4) has hollows (13), wave shapes consisting of ridges (14) and valleys (15), its perimeter zone (16) can be smooth or nonexistent, and its lower face is provided with lightening cavities (17) in the shape of mounting holes.

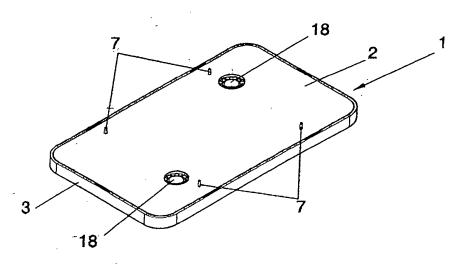


FIG. 1A

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**Application Number** EP 09 38 0171

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

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