

ABSTRACT**IMPROVED SPEAKER ENCLOSURE**

A loud speaker enclosure and a method of forming the loudspeaker enclosure comprising the following steps: combining a first layer of a sheet material, a middle layer of a cored configuration and a second layer of the sheet material by using adhesive to form a panel; laminating a sheet of resilient material on the panel; forming a plurality of grooves extending partially through the depth of the panel, each of the grooves extending transverse to the panel such that the panel can be folded at the groove to form an enclosed main body; bending the panel at the location of the grooves to form the enclosed main body; capping the enclosed main body with a top wall and a bottom wall with separate panels wherein the main body, the top wall and the bottom wall defines the interior volume of the enclosure.

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Figure 1 accompanies the abstract