

**THERMAL INSULATED STORAGE CONTAINER AND METHOD OF PACKING
PHARMACEUTICAL PRODUCTS USING THE SAME**

ABSTRACT OF THE DISCLOSURE

A thermal insulated storage container (100) comprising;

- 5 (i) an outer fabric housing (10) which has a plurality of sides;
- (ii) a foam layer (20) being formed as an inner layer, located adjacent to said outer fabric housing (10), wherein the foam layer (20) can be made to form a four-sided compartment (22) or the like;
- (iii) a plurality of vacuum panels (30) containing a Phase change material, adjacent
10 next to the foam layer (20) forming into a container or the like within the compartment (22); and
- (iv) a plurality of vertical supporting straps (50', 50'') and horizontal supporting straps (60', 60'') which are mounted on the outer fabric housing (10) from one side of the housing (10) to the other side of the fabric housing (10).
- 15 thereby the storage container (100) provides thermal insulation to material that contain within the compartment of the storage container (100).

(FIG. 1B)