Claims.

1. A mobile storage apparatus comprising:

a cabinet comprising:

an insulated, closable storage chamber adapted to accommodate one or more objects in a temperature controlled environment, the storage chamber having an upper opening closable by an insulated lid;

a system for changing a temperature level of said storage chamber when the system is connected to a power supply; and

a storage chamber liner, wherein said storage chamber liner is formed from thermally conductive sheet-form material arranged for disposal within the chamber adjacent all vertical sides of the storage chamber, but spaced from said vertical sides such that said liner divides a volume of said storage chamber into a main central volume for accommodating the one or more objects in a temperature controlled environment and a minor peripheral volume for receiving one or more thermally conductive passive temperature control devices and wherein the chamber liner includes a bottom sheet-form wall for spacing above a floor of the storage chamber to provide a part of the minor peripheral volume for receiving one or more thermally conductive passive temperature control devices between said bottom sheet-form wall and the floor of the storage chamber whereby, when the power supply to the system is stopped, the one or more thermally conductive passive temperature control devices control the temperature of the storage chamber by reducing a rate of temperature change within the main central volume of the storage chamber.

2. The mobile storage apparatus of claim 1, wherein:

the storage chamber comprises a refrigeration chamber;

the system for changing a temperature comprises a refrigeration system for reducing a temperature level of said refrigeration chamber when the refrigeration system is powered by a power supply; and

the storage chamber liner comprises a refrigeration chamber liner.

3. The mobile storage apparatus of claim 1, wherein:

the storage chamber comprises a warming chamber;

the system for changing a temperature comprises a heating system for raising a temperature level of said warming chamber when the heating system is powered by a power supply; and

the storage chamber liner comprises a warming chamber liner.

4. The mobile storage apparatus of claim 2, wherein the refrigeration system comprises: a refrigeration system forming an integral part of the mobile storage apparatus; or a detachable refrigeration system for the mobile storage apparatus.

5. The mobile storage apparatus of claim 3, wherein the heating system comprises: a heating system forming an integral part of the mobile storage apparatus; or a detachable heating system for the mobile storage apparatus.

6. The mobile storage apparatus of any one of the preceding claims, wherein the liner is formed of a meshed or non-meshed steel, stainless steel or aluminium sheet-form material.

7. The mobile storage apparatus of claim 1, wherein the liner includes a top sheet-form wall configured to be attached to an underside of the lid to provide a part of the minor peripheral volume for receiving one or more thermally conductive passive temperature control devices between said top sheet-form wall and the underside of the lid.

8. The mobile storage apparatus of any one of the preceding claims, wherein the liner is manually removable from and manually insertable into the storage chamber or the liner is fixedly attached within the storage chamber.

9. The mobile storage apparatus of any one of the preceding claims, wherein the one or more thermally conductive passive temperature control devices comprise one or more blocks.

10. The mobile storage apparatus of claim 9, wherein each of the one or more blocks comprises a solid block of thermally conductive material or a liquid filled block.

11. The mobile storage apparatus of claim 9 or claim 10, wherein at least some of the one or more thermally conductive passive temperature control devices are manually removable from the minor peripheral volume in the storage chamber.

12. The mobile storage apparatus of any one of the preceding claims, wherein a ratio of the main central volume to the minor peripheral volume of the storage chamber is in the range from 4:1 to 10:1, optionally in the range from 5:1 to 8:1 and preferably in the range from 5.8:1 to 7.2:1.

13. The mobile storage apparatus of any one of the preceding claims, wherein the volume of the storage chamber is in the range from 100 to 200 litres, optionally in the range from 140 to 170 litres, and preferably in the range from 150 to 160 litres.

14. A method of operating a mobile storage apparatus, the mobile storage apparatus comprising a cabinet having an insulated, closable storage chamber, the storage chamber having an upper opening closable by an insulated lid; and

a system for changing a temperature level of the storage chamber when said system is powered by a power supply; the method comprising:

arranging a chamber liner in said insulated, closable storage chamber of said mobile storage apparatus, said chamber liner being formed from thermally conductive sheet-form material, the method including arranging said liner within the chamber adjacent all vertical sides of the storage chamber, but spaced from said vertical sides such that said liner divides a volume of said storage chamber into a main central volume for accommodating one or more objects in a temperature controlled environment and a minor peripheral volume for receiving one or more thermally conductive passive temperature control devices, the method including arranging the chamber liner to include a bottom sheet-form wall spaced above a floor of the storage chamber to provide a part of the minor peripheral volume for receiving one or more thermally conductive

passive temperature control devices between said bottom sheet-form wall and the floor of the storage chamber;

whereby, when the power supply to the temperature changing system is stopped, the one or more thermally conductive passive temperature control devices reduce a rate of temperature change within the main central volume of the storage chamber.

15. A method of storing objects in a storage chamber of a mobile storage apparatus according to any one of claims 1 to 13, the method comprising:

placing objects to be maintained in a temperature controlled environment within the main central volume of the storage chamber.