CLAIMS

What is claimed is:

1. An improved freight container comprising:

a freight container having corner castings, and a *plurality* of walls having a series of flutes with peaks and valleys formed therein;

at least one of the walls having a substantially flat sheet of material structurally attached thereto, the sheet of material stays flat during transit and is sized, shaped and adapted to substantially cover the at least one wall, said sheet of material is proud of the flutes and does not project beyond the perimeter of the corner castings;

further, said sheet of material does not snag on cell guides when lowering into a ship's hold;

further still, said sheet of material does not touch other freight containers when stacking above, below, and adjacently.

2. The freight container of claim 1 wherein a *plurality* of the walls each have a second substantially flat sheet of material similar to said substantially flat sheet of material.

3. The freight container of claim 1 wherein said substantially flat sheet of material is further comprised of sub-sheets.

4. The freight container of claim 1 in combination with a spreader.

5. The freight container of claim 1 in combination with an intermodal chasis.

6. The freight container of claim 1 in combination with a vessel.

7. The freight container of claim 1 in combination with a freight well car.

8. A method of applying a means for attachment having a pattern of negative pressure resistance values to a sheet of material comprising the steps of:

(1) attaching a means for attachment wherein each have a single baseline negative pressure resistance value out of a *plurality* of baseline negative pressure resistance values to said sheet of material forming a pattern accordingly:

an equidistant series of 20 conceptual rectangles having a top row, a bottom row, and ten vertical columns,

a first portion of said equidistant series of 20 conceptual rectangles with labels T1 through T10 are located at said top row, in the leftmost to tenth-leftmost columns when viewing said sheet of material in elevation view,

respectively receiving at least said single baseline negative pressure resistance value, out of said *plurality* of baseline negative pressure resistance values in a third portion of said means for attachment;

a second portion of said equidistant series of 20 conceptual rectangles with labels B1 through B10 are located at said bottom row, in the leftmost to tenth-leftmost columns when viewing said sheet of material in elevation view,

respectively receiving at least said single baseline negative pressure resistance value, out of a *plurality* of baseline negative pressure resistance values in a fourth portion of said means for attachment.

9. The method of applying a means for attachment to a sheet of material of claim 8 wherein said sheet of material is further comprised of sub-sheets.

10. A pattern of negative resistance values comprising:

an equidistant series of 20 conceptual rectangles having a top row, a bottom row, and ten vertical columns;

a first portion of said 20 conceptual rectangles have labels T1 through T10 are located at said top row, in the leftmost to tenth-leftmost columns;

a second portion of said equidistant series of 20 conceptual rectangles have labels B1 through B10 are located at said bottom row, in the leftmost to tenth-leftmost columns.

11. The pattern of negative pressure resistance values of claim 10 where said first portion of said equidistant series of 20 conceptual rectangles with labels T1 through T10 respectively receive at least a single baseline negative pressure resistance value, out of a *plurality* of baseline negative pressure resistance values, of about:

T1 = 10.4 pounds,

T2 = 17.4 pounds,

T3 = 27.4 pounds,

T4 = 30.2 pounds,

T5 = 31.1 pounds,

T6 = 31.3 pounds,

T7 = 30.3 pounds,

T8 = 27.6 pounds,

T9 = 23.3 pounds,

T10 = 11.6 pounds,

where said second portion of said equidistant series of 20 conceptual rectangles with labels B1 through B10 respectively receiving at least a single baseline negative pressure resistance value, out of said *plurality* of baseline negative pressure resistance values, of about:

B1 = 10.4 pounds,

B2 = 20.8 pounds,

B3 = 24.6 pounds,

B4 = 27.9 pounds,

B5 = 30.1 pounds,

B6 = 31.8 pounds,

B7 = 30.4 pounds,

B8 = 23.5 pounds,

B9 = 18.3 pounds,

B10 = 6.8 pounds.

12. The pattern of negative pressure resistance values of claim 11 in combination with a sheet of material.

13. The combination of claim 12 wherein said sheet of material is a substantially flat panel having an exterior side and a freight container side sized, shaped and adapted to substantially cover an exterior side of a freight container having a series of flutes with peaks and valleys formed therein.

14. The combination of claim 13 wherein said substantially flat panel is further comprised of sub-panels.

15. The combination of claim 14 wherein said sub-panels are connected with hinges.

16. The combination of claim 12 further in combination with a means for resisting said negative pressure resistance values in such a way that enables said sheet of material to remain affixed to a

wall of a freight container while in transit.

17. The combination of claim 16 wherein said means for resisting are fasteners.

18. The combination of claim 16 wherein said means for resisting are welds.

19. The combination of claim 16 wherein said means for resisting is magnetic.

20. The combination of claim 16 wherein said means for resisting are a *plurality* of *magnet anchors*.

21. The combination of claim 12 wherein said sheet of material is a pliable membrane sized, shaped and adapted to substantially cover a side of a freight container having a series of flutes with peaks and valleys formed therein.

22. The combination of claim 21 wherein said pliable membrane has a *plurality* of integrally formed protruding volumes which are sized, shaped and adapted to make contact with the valleys of said series of flutes:

further, a *plurality* of magnetic studs are located within said *plurality* of integrally formed protruding volumes wherein each said magnetic stud includes an enlarged end, a rod-like middle section, and a magnetic end having a magnetic resistance value;

each said magnetic end is adapted to releasably connect with the respective valley of said series of flutes.

23. The combination of claim 21 further comprising a wind seal formed from a piece of sheet metal bent to sandwich an end of said pliable membrane.

24. The combination of claim 23, wherein said piece of sheet metal is further bent to create an angled crimp which bridges a gap between one of said *plurality* of exterior walls of said freight container and said pliable membrane, thereby creating an angled wind seal.

25. The combination of claim 23, wherein said piece of sheet metal includes a *plurality* of crimped holes that are punched through said pliable membrane, such that it is adapted to be permanently affixed thereto.

26. The combination of claim 23, wherein said piece of sheet metal includes a *plurality* of *punched*

spooling slots, enabling a spooling rod to enter said *plurality* of *punched spooling slots* and roll said pliable membrane.

27. The combination of claim 12 in combination with a freight container having a rectangular, three-dimensional shape with a *plurality* of exterior walls further having a series of flutes with peaks and valleys formed therein.

28. A *magnet anchor* comprising an anchor backing having a *plurality* of holes.

29. The *magnet anchor* of claim 28 further comprising a *plurality* of bent tabs in said anchor backing.

30. The *magnet anchor* of claim 29 in combination with a magnet.