Claims

What is claimed is:

1. A portable electronic device holder for a passenger seat, comprising:

a longitudinal clamping structure having a generally L-shaped cross-section, comprising:

a supporting flap forming an L-base of the generally L-shaped clamping structure, and configured to support a portable electronic device,

a clamping flap forming an L-leg of the generally L-shaped clamping structure, and configured to clamp the portable electronic device against a surface abutting the portable electronic device, wherein the clamping flap is pivotably coupled to the supporting flap through a hinge,

wherein the clamping structure comprises a biasing element configured to urge the clamping flap towards the supporting flap, and

a mounting element for slidably or tiltably mounting the clamping structure to the passenger seat.

2. The portable electronic device holder according to claim 1,

wherein the clamping structure is configured to be mounted to a back of the passenger seat slidably in a direction at least substantially perpendicular to a plane of the back of the seat to adjust a space between the clamping flap and the surface abutting the portable electronic device.

3. The portable electronic device holder according to claim 1,

wherein the clamping structure is tiltable relative to a back of the passenger seat to adjust a viewing angle of the portable electronic device.

4. The portable electronic device holder according to any one of claims 1 to 3,

wherein the mounting element is integrally formed together with the supporting flap of the clamping structure.

5. The portable electronic device holder according to any one of claims 1 to 4,

wherein the mounting element is connected to the clamping structure.

6. The portable electronic device holder according to any one of claims 1 to 5,

wherein the clamping flap is made of transparent material.

7. The portable electronic device holder according to any one of claims 1 to 6,

wherein the surface abutting the portable electronic device comprises one of a back of the passenger seat, a monitor, or a planar support.

8. A portable electronic device holder for a passenger seat, comprising:

a planar support;

a longitudinal clamping structure attached to the planar support, the clamping structure having a generally L-shaped cross-section and configured to hold a portable electronic device between the clamping structure and the planar support, comprising:

a supporting flap forming an L-base of the generally L-shaped clamping structure, and configured to support the portable electronic device,

a clamping flap forming an L-leg of the generally L-shaped clamping structure, and configured to clamp the portable electronic device against the planar support, wherein the clamping flap is pivotably coupled to the supporting flap through a hinge,

wherein the clamping structure comprises a biasing element configured to urge the clamping flap towards the supporting flap, and

a mounting element for slidably or tiltably mounting the portable electronic device holder to the passenger seat.

9. The portable electronic device holder according to claim 8,

wherein the portable electronic device holder is configured to be mounted to a back of the passenger seat slidably in a direction at least substantially perpendicular to a plane of the back of the seat to adjust a space between the clamping flap and the planar support.

10. The portable electronic device holder according to claim 8 or 9,

wherein the clamping structure is attached to the planar support slidably in a direction at least substantially perpendicular to a plane of the planar support to adjust a space between the clamping flap and the planar support.

11. The portable electronic device holder according to claim 8,

wherein the clamping structure is tiltable relative to a back of the passenger seat to adjust a viewing angle of the portable electronic device.

12. The portable electronic device holder according to any one of claims 8 to 11,

wherein the mounting element is integrally formed together with the supporting flap of the clamping structure.

13. The portable electronic device holder according to any one of claims 8 to 12,

wherein the mounting element is connected to the clamping structure.

14. The portable electronic device holder according to any one of claims 8 to 13, comprising:

a further mounting element for tiltably mounting the planar support to the passenger seat.

15. The portable electronic device holder according to any one of claims 8 to 14,

wherein the clamping flap is made of transparent material.

16. An integrated entertainment system for a passenger seat, comprising:

a monitor mounted in a back of the passenger seat;

a longitudinal clamping structure mounted to the monitor, the clamping structure having a generally L-shaped cross-section and configured to hold a portable electronic device between the monitor and the clamping structure, comprising:

a supporting flap forming an L-base of the generally L-shaped clamping structure, and configured to support the portable electronic device,

a clamping flap forming an L-leg of the generally L-shaped clamping structure, and configured to clamp the portable electronic device against the monitor, wherein the clamping flap is pivotably coupled to the supporting flap through a hinge,

wherein the clamping structure comprises a biasing element configured to urge the clamping flap towards the supporting flap, and

a mounting element for slidably or tiltably mounting the clamping structure to the monitor.

17. The integrated entertainment system according to claim 16,

wherein the clamping structure is mounted to the monitor slidably in a direction at least substantially perpendicular to a surface of monitor to adjust a space between the clamping flap and the monitor.

18. The integrated entertainment system according to any one of claims 16 to 17,

wherein the mounting element is integrally formed together with the supporting flap of the clamping structure.

19. The integrated entertainment system according to any one of claims 16 to 18, wherein the mounting element is connected to the clamping structure.

20. The integrated entertainment system according to any one of claims 16 to 19, comprising:

a further mounting element for tiltably mounting the integrated entertainment system to the passenger seat.

21. The integrated entertainment system according to any one of claims 17 to 20, wherein the clamping flap is made of transparent material.