CLAIMS

1. A foldable playard (1000b) having a compact folded configuration for storage and a deployed unfolded configuration for placement on a ground surface (90) to contain a child (50), the foldable playard comprising:

a frame (100b) defining an interior space (102) to contain the child when the foldable playard is in the deployed unfolded configuration, the frame comprising:

a plurality of leg support assemblies (110a) extending upward from the ground surface when the frame is in the unfolded configuration, each leg support assembly of the plurality of leg support assemblies being disposed at a corresponding side edge (104) of the interior space and only coupled to another leg support assembly of the plurality of leg support assemblies that is separated by a single side face (106) via a folding mechanism (140a, 140b);

soft goods (300) coupled to the plurality of leg support assemblies; and

a bassinet accessory (500b), coupled to the soft goods and disposed within the interior space, to support the child at an elevated position above the ground surface,

wherein the frame, the soft goods, and the bassinet accessory fold together when changing the foldable playard to the compact folded configuration and unfold together when changing the foldable playard to the deployed unfolded configuration.

2. The foldable playard of claim 1, wherein the bassinet accessory comprises:

a support structure (520), comprising:

bassinet soft goods (522) having a plurality of side surfaces (524) and a bottom surface (526); and

a plurality of support tubes (540), disposed along the bottom surface of the bassinet soft goods in the deployed unfolded configuration, to support a mattress (510).

3. The foldable playard of claim 2, wherein the bassinet accessory further comprises:

the mattress (510), disposed on the plurality of support tubes in the deployed unfolded configuration, to support the child.

4. The foldable playard of claim 3, wherein the mattress (510) has a top surface (511) that is offset from a top side (92) of the foldable playard by a distance ranging between 7.5 inches and about 10 inches.

5. The foldable playard of claim 2, wherein respective bottom corner portions (537) of the bassinet soft goods are offset from a top horizontal plane (92) of the frame by a height ($h_{t,1}$) in the deployed unfolded configuration, the height ranging between 7.5 inches and about 12 inches.

6. The foldable playard of claim 2, wherein:

respective bottom corner portions (537) of the bassinet soft goods are offset from a top horizontal plane (92) of the frame by a height ($h_{t,1}$) in the deployed unfolded configuration; and

each support tube of the plurality of support tubes has a first length (L_{t1}) greater than the height in the deployed unfolded configuration that changes to a second length (L_{t2}) that is approximately equal to or less than the height in the compact folded configuration.

7. The foldable playard of claim 6, wherein:

each support tube of the plurality of support tubes includes an end (542a); and

when the bassinet is installed on the foldable playard, each support tube of the plurality of support tubes is oriented vertically in the compact folded configuration such that the end is located above the top horizontal plane of the foldable playard by a distance less than or equal to about 1 inch.

8. The foldable playard of claim 6, wherein each support tube of the plurality of support tubes comprises:

a first support tube (546a); and

a second support tube (546b) telescopically coupled to the first support tube.

9. The foldable playard of claim 8, wherein:

the bassinet accessory further comprises a hub (550) disposed on a center portion of the bottom surface of the bassinet soft goods in the unfolded configuration; and

each support tube of the plurality of support tubes is pivotably coupled to the hub.

10. The foldable playard of claim 9, wherein the hub moves upwards away from the ground surface and the plurality of support tubes rotate relative to the hub when transitioning from the deployed unfolded configuration to the compact folded configuration.

11. The foldable playard of claim 10, wherein the hub is flush with the top horizontal plane (92) of the foldable playard in the compact folded configuration.

12. The foldable playard of claim 9, wherein the hub moves downwards towards the ground surface and the plurality of support tubes rotate relative to the hub when transitioning from the deployed unfolded configuration to the compact folded configuration.

13. The foldable playard of claim 12, wherein the hub comprises a hub latch (570) to constrain vertical downwards movement of the hub when actuated thereby maintaining the support structure in the deployed unfolded configuration.

14. The foldable playard of claim 1, wherein:

each leg support assembly of the plurality of leg support assemblies comprises a top portion (108), the top portions of respective leg support assemblies of the plurality of leg support assemblies defining a top horizontal plane (92) of the foldable playard; and

the foldable playard has a height (H) defined as a distance between the ground surface and the top horizontal plane that remains substantially constant between the deployed unfolded configuration and the compact folded configuration.

~~15. A foldable playard (1000b) having a compact folded configuration for storage and a deployed unfolded configuration for placement in an upright position on a ground surface (90) to contain a child (50), the foldable playard comprising:~~

~~a frame (100b) defining an interior space (102) to contain the child when the foldable playard is in the deployed unfolded configuration, the frame comprising:~~

~~a plurality of leg support assemblies (110a) extending upward from the ground surface when the frame is in the unfolded configuration, each leg support assembly of the plurality of leg support assemblies comprising:~~

~~a bottom end (114) supported by the ground surface; and~~

a top portion (108) opposite to the bottom end; and

a plurality of X-frame assemblies (140a) coupled to the plurality of leg support assemblies, each X-frame assembly of the plurality of X-frame assemblies being coupled to respective top portions of adjacent leg support assemblies of the plurality of leg support assemblies when the frame is in the deployed unfolded configuration such that, in the deployed unfolded configuration of the frame, the plurality of X-frame assemblies forms a top perimeter structure (109) of the frame outlining the interior space of the foldable playard;

soft goods (300), coupled to the plurality of leg support assemblies, to cover the plurality of X-frame assemblies; and

a bassinet accessory (500b), coupled to the soft goods and disposed within the interior space, to support the child at an elevated position above the ground surface,

wherein the frame, the soft goods, and the bassinet accessory fold together when changing the foldable playard to the compact folded configuration and unfold together when changing the foldable playard to the deployed unfolded configuration.

16. The foldable playard of claim 15, wherein the bassinet accessory comprises:

a support structure (520), comprising:

bassinet soft goods (522) having a plurality of side surfaces (524) and a bottom surface (526); and

a plurality of support tubes (540), disposed along the bottom surface of the bassinet soft goods in the deployed unfolded configuration, to support a mattress (510).

17. The foldable playard of claim 16, wherein the bassinet accessory further comprises:

the mattress (510), disposed on the plurality of support tubes in the deployed unfolded configuration, to support the child.

18. The foldable playard of claim 17, wherein the mattress (510) has a top surface (511) that is offset from a top horizontal plane (92) of the foldable playard by a distance ranging between 7.5 inches and about 10 inches.

19. The foldable playard of claim 16, wherein the bottom surface of the bassinet soft goods is offset from a top horizontal plane (92) of the frame by a height ($h_{t,1}$) in the deployed unfolded configuration, the height ranging between 7.5 inches and about 12 inches.

20. The foldable playard of claim 16, wherein:

the bassinet accessory further comprises:

a hub (550) disposed on a center portion of the bottom surface of the bassinet soft goods in the deployed unfolded configuration; and

each support tube of the plurality of support tubes is rotatably coupled to the hub.

21. The foldable playard of claim 15, wherein:

each leg support assembly of the plurality of leg support assemblies comprises a top portion (108), the top portions of respective leg support assemblies of the plurality of leg support assemblies defining a top horizontal plane (92) of the foldable playard; and

the foldable playard has a height (H) defined as a distance between the ground surface and the top horizontal plane that remains substantially constant between the deployed unfolded configuration and the compact folded configuration.

22. A foldable playard (1000b) defining an interior space (102) when the foldable playard is in an unfolded configuration, the foldable playard comprising:

a frame (100b), comprising:

a plurality of leg support assemblies (110a), each leg support assembly comprising:

a leg tube (112), disposed along a side edge (104) of the interior space, the leg tube having a top end (113a) disposed at a top vertex (105) of the interior space;

a corner (130) coupled to the top end of the leg tube; and

a slider (120) slidably coupled to the leg tube such that the slider is disposed proximate to the corner when the foldable playard is in the unfolded configuration; and

a plurality of X-frame assemblies (140a, 140b) positioned at respective side faces (106) of the interior space between adjacent leg support assemblies, each X-

frame assembly of the plurality of X-frame assemblies forming a top rail between adjacent leg support assemblies;

soft goods (300), coupled to the plurality of leg support assemblies, to cover the plurality of X-frame assemblies; and

a bassinet accessory (500b), coupled to the soft goods and disposed within the interior space, to support the child at an elevated position above the ground surface, the bassinet accessory comprising:

bassinet soft goods (522) having a plurality of side surfaces (524) and a bottom surface (526), the bottom surface being offset from a top side (92) of the foldable playard by a height ($h_{t,1}$) in the deployed unfolded configuration, the height ranging between 7.5 inches and about 12 inches; and

a plurality of support tubes (540), disposed along the bottom surface of the bassinet soft goods,

wherein:

the sliders in the plurality of leg support assemblies are identical;

the corners in the plurality of leg support assemblies are identical; and

respective pairs of leg support assemblies are only coupled together via at least one X-frame assembly of the plurality of X-frame assemblies.

23. A bassinet accessory (500b) for a foldable playard (1000b), the foldable playard having a compact folded configuration for storage and a deployed unfolded configuration for placement in an upright position on a ground surface (90) to contain a child (50), the foldable playard defining a top horizontal plane (92) and having a playard height (H) between the ground surface and the top horizontal plane, the bassinet accessory comprising:

a support structure (520), comprising:

bassinet soft goods (522) having a plurality of side surfaces (524) and a bottom surface (526), the bottom surface having a plurality of corner portions (537) that, when the bassinet accessory is installed on the foldable playard, define:

a first height ($h_{t,1}$) between respective corner portions of the plurality of corner portions and the top horizontal plane of the foldable playard in the deployed unfolded configuration; and

a second height ($h_{t,2}$) between the respective corner portions of the plurality of corner portions and the top horizontal plane of the foldable playard in the compact folded configuration; and

a plurality of support tubes (540) disposed along the bottom surface of the bassinet soft goods, each support tube of the plurality of support tubes having a first length (L_{t1}) greater than the first height in the deployed unfolded configuration that changes to a second length (L_{t2}) that is approximately equal to or less than the second height in the compact folded configuration.

24. The bassinet accessory of claim 23, further comprising:

a mattress (510), disposed on the plurality of support tubes when the bassinet accessory is installed on the foldable playard and the foldable playard is in the deployed unfolded configuration, to support the child.

25. The bassinet accessory of claim 24, wherein, when the bassinet accessory is installed on the foldable playard, the mattress (510) has a top surface (511) that is offset from the top horizontal plane (92) of the foldable playard by a distance ranging between 7.5 inches and about 10 inches in the deployed unfolded configuration.

26. The bassinet accessory of claim 23, wherein the first height is equal to the second height.

27. The bassinet accessory of claim 23, wherein the first height ranges between 7.5 inches and about 12 inches.

28. The bassinet accessory of claim 23, wherein:

each support tube of the plurality of support tubes includes an end (542a); and

when the bassinet is installed on the foldable playard and the foldable playard is in the compact folded configuration, the end of each support tube of the plurality of support tubes is disposed above the top horizontal plane of the foldable playard by a distance less than or equal to about 1 inch.

29. The bassinet accessory of claim 23, wherein the plurality of side surfaces support a portion of a zipper mechanism (528) to attach the bassinet accessory to the foldable playard when the bassinet accessory is installed on the foldable playard.

30. The bassinet accessory of claim 23, wherein:

the support structure further comprises:

a hub (550) disposed proximate to a center portion of the bottom surface of the bassinet soft goods and pivotably coupled to each support tube of the plurality of support tubes; and

each support tube of the plurality of support tubes extends from the hub to a corresponding corner portion of the plurality of corner portions of the bassinet soft goods.

31. The bassinet accessory of claim 30, wherein a bottom surface of the hub is flush with the top horizontal plane of the foldable playard when the bassinet accessory is installed on the foldable playard and the foldable playard is in the compact folded configuration.

32. The bassinet accessory of claim 30, wherein each support tube of the plurality of support tubes comprises:

a first support tube (546a) pivotably coupled to the hub; and

a second support tube (546b) telescopically coupled to the first support tube.

33. The bassinet accessory of claim 30, wherein the hub comprises a plurality of mechanical stops (554) to facilitate deployment of the bassinet accessory, when installed on the foldable playard, from the compact folded configuration to the deployed unfolded configuration.

34. The bassinet accessory of claim 33, wherein:

the hub moves downwards towards the ground surface and the plurality of support tubes rotate relative to the hub when the bassinet accessory is installed on the foldable playard and the foldable playard is transitioning from the compact folded configuration to the deployed unfolded configuration; and

the plurality of mechanical stops respectively prevent the hub from moving further downwards and the plurality of support tubes from further rotating relative to the hub once the bassinet accessory is in the deployed unfolded configuration.

35. The bassinet accessory of claim 33, wherein the support structure is maintained in the deployed unfolded configurations based on a weight of at least one of the hub, the support tubes, or the child.

36. The bassinet accessory of claim 30, wherein:

each support tube of the plurality of support tubes has a proximal end (542a) pivotably coupled to the hub and a distal end (542b) disposed at one corner portion of the plurality of corner portions; and

each support tube of the plurality of support tubes is directly coupled to the bottom surface of the bassinet soft goods via a first attachment mechanism (530) disposed near the proximal end and a second attachment mechanism (534a) disposed at the distal end such that the bottom surface of the bassinet soft goods and the plurality of support tubes move together when the plurality of support tubes rotate relative to the hub.

37. The bassinet accessory of claim 36, wherein each of the first attachment mechanism and the second attachment mechanism comprises at least one of a strap (530) or a screw fastener (534a, 534b).

38. The bassinet accessory of claim 36, wherein:

the proximal end and the distal end of each support tube of the plurality of support tubes are separated by a first distance; and

the first attachment mechanism coupling the support tube to the bassinet soft goods is offset from the proximal end of the support tube by a second distance that is less than 50% of the first distance.

39. The bassinet accessory of claim 38, wherein the first attachment mechanism is disposed sufficiently near the proximal end of the support tube such that at least a portion of the first attachment mechanism physically contacts the hub.

40. The bassinet accessory of claim 30, wherein:

the hub has an exterior width and includes a first center opening (558); and

the bottom surface of the bassinet soft goods includes a second center opening (536) aligned to the first center opening of the hub, the second center opening having a width less than or equal to the exterior width of the hub.

41. The bassinet accessory of any of claims 23 through 40, in combination with the foldable playard (1000b) having the compact folded configuration and the deployed unfolded configuration, the foldable playard comprising:

a frame (100b) defining an interior space (102), the frame comprising:

a plurality of leg support assemblies (110a) extending upward from the ground surface in the deployed unfolded configuration, each leg support assembly of the plurality of leg support assemblies being coupled to another leg support assembly of the plurality of leg support assemblies via a folding mechanism (140a, 140b); and

soft goods (300) coupled to the plurality of leg support assemblies, wherein:

the bassinet accessory is coupled to the soft goods of the foldable playard and disposed within the interior space of the frame, to support the child at an elevated position above the ground surface; and

the frame, the soft goods, and the bassinet accessory fold together when changing the foldable playard to the compact folded configuration and unfold together when changing the foldable playard to the deployed unfolded configuration.

42. The bassinet accessory of claim 23, in combination with the foldable playard (1000b) having the compact folded configuration and the deployed unfolded configuration, the foldable playard comprising:

a frame (100b) defining an interior space (102), the frame comprising:

a plurality of leg support assemblies (110a) extending upward from the ground surface in the deployed unfolded configuration, each leg support assembly of the plurality of leg support assemblies being coupled to another leg support assembly of the plurality of leg support assemblies via a folding mechanism (140a, 140b); and

soft goods (300) coupled to the plurality of leg support assemblies, wherein:

the bassinet accessory is coupled to the soft goods of the foldable playard and disposed within the interior space of the frame, to support the child at an elevated position above the ground surface; and

the frame, the soft goods, and the bassinet accessory fold together when changing the foldable playard to the compact folded configuration and unfold together when changing the foldable playard to the deployed unfolded configuration.

43. The combination of claim 42, wherein:

each leg support assembly of the plurality of leg support assemblies comprises:

a bottom end (114) supported by the ground surface; and

a top portion (108) opposite to the bottom end; and

the folding mechanism comprises a X-frame assembly (140a) coupled to respective top portions of adjacent leg support assemblies of the plurality of leg support assemblies when the frame is in the deployed unfolded configuration such that, in the deployed unfolded configuration of the frame, the plurality of X-frame assemblies forms a top perimeter structure (109) of the frame outlining the interior space.

44. The combination of claim 42, wherein each leg support assembly of the plurality of leg support assemblies is disposed at a respective side edge (104) of the interior space and only coupled, via the folding mechanism, to another adjacent leg support assembly of the plurality of leg support assemblies separated by a single side face (106).

45. The combination of claim 42, wherein:

the bottom surface of the bassinet soft goods divides the interior space to define a bottom portion (301a) of the interior space disposed below the bassinet accessory; and

the foldable playard changes from the compact folded configuration to the deployed unfolded configuration without a user accessing the bottom portion of the interior space.

46. The combination of claim 42, wherein:

each leg support assembly of the plurality of leg support assemblies comprises a top portion (108), the top portions of the plurality of leg support assemblies defining the top horizontal plane of the foldable playard; and

the height (H) of the foldable playard remains substantially constant between the deployed unfolded configuration and the compact folded configuration.

47. The combination of claim 46, wherein the first height ($h_{t,1}$) between respective corner portions of the plurality of corner portions and the top horizontal plane of the foldable playard in the deployed unfolded configuration is the same as the second height ($h_{t,2}$) between the respective corner portions of the plurality of corner portions and the top horizontal plane of the foldable playard in the compact folded configuration.

48. A bassinet accessory (500b) for a foldable playard (1000b), the foldable playard having a compact folded configuration for storage and a deployed unfolded configuration for placement in an upright position on a ground surface (90) to contain a child (50), the bassinet accessory comprising:

a support structure (520), comprising:

bassinet soft goods (522) having a plurality of side surfaces (524) and a bottom surface (526), the bottom surface having a plurality of corner portions (537), at least one of the corner portions of the plurality of corner portions being offset from the ground surface by a height (h_b) when the bassinet accessory is installed on the foldable playard and the foldable playard is in the deployed unfolded configuration;

a hub, disposed on a center portion of the bottom surface of the bassinet soft goods, that moves downwards towards the ground surface when the bassinet accessory is installed on the foldable playard and the foldable playard is transitioning from the deployed unfolded configuration to the compact folded configuration; and

a plurality of support tubes (540) disposed on the bottom surface of the bassinet soft goods and pivotably coupled to the hub, each support tube of the plurality of support tubes having a length (L_t) that is equal to or less than the height in the compact folded configuration.

49. The bassinet accessory of claim 48, further comprising:

a mattress (510), disposed on the hub and the plurality of support tubes when the bassinet accessory is installed on the foldable playard and the foldable playard is in the deployed unfolded configuration, to support the child.

50. The bassinet accessory of claim 49, wherein the mattress (510) has a top surface (511) that is offset from a top side (92) of the foldable playard by a distance ranging between 7.5 inches and about 10 inches.

51. The bassinet accessory of claim 48, wherein the height is greater than or equal to about 18 inches.

52. The bassinet accessory of claim 48, wherein the plurality of side surfaces support a portion of a zipper mechanism (528) to attach the bassinet accessory to the foldable playard when the bassinet accessory is installed on the foldable playard.

53. The bassinet accessory of claim 48, wherein the hub is disposed within an interior space defined by the foldable playard in both the compact folded configuration and the deployed unfolded configuration when the bassinet accessory is installed on the foldable playard.

54. The bassinet accessory of claim 48, wherein the hub comprises:

a plurality of mechanical stops (554) formed therein, each mechanical stop of the plurality of mechanical stops constraining vertical upwards movement of the hub and rotational movement of the plurality of support tubes relative to the hub once the bassinet accessory is in the deployed unfolded configuration.

55. The bassinet accessory of claim 54, wherein the hub further comprises:

a hub latch (570) to constrain vertical downwards movement of the hub when actuated thereby maintaining the support structure in the deployed unfolded configuration.

56. The bassinet accessory of claim 48, wherein:

each support tube of the plurality of support tubes has a proximal end (542a) rotatably coupled to the hub and a distal end (542b) disposed at one corner portion of the plurality of corner portions; and

each support tube of the plurality of support tubes is directly coupled to the bottom surface of the bassinet soft goods via one or more attachment mechanisms (530, 534a) such

that the bottom surface of the bassinet soft goods and the plurality of support tubes move together when the plurality of support tubes rotate relative to the hub.

57. The bassinet accessory of claim 56, wherein at least a portion of the one or more attachment mechanisms physically contacts the hub.

58. The bassinet accessory of claim 48, wherein the bottom surface of the bassinet soft goods do not include an opening for a user to insert a hand through the opening.

59. The bassinet accessory of any of claims 48 through 58, in combination with the foldable playard having the compact folded configuration and the deployed unfolded configuration, the foldable playard comprising:

a frame (100b) defining an interior space (102), the frame comprising:

a plurality of leg support assemblies (110a) extending upward from the ground surface in the deployed unfolded configuration, each leg support assembly of the plurality of leg support assemblies being coupled to another leg support assembly of the plurality of leg support assemblies via a folding mechanism (140a, 140b); and

soft goods (300) coupled to the plurality of leg support assemblies,

wherein:

the bassinet accessory is coupled to the soft goods and disposed within the interior space of the frame, to support the child at an elevated position above the ground surface; and

the frame, the soft goods, and the bassinet accessory fold together when changing the foldable playard to the compact folded configuration and unfold together when changing the foldable playard to the deployed unfolded configuration.

60. The bassinet accessory of claims 48, in combination with the foldable playard having the compact folded configuration and the deployed unfolded configuration, the foldable playard comprising:

a frame (100b) defining an interior space (102), the frame comprising:

a plurality of leg support assemblies (110a) extending upward from the ground surface in the deployed unfolded configuration, each leg support assembly of the plurality of leg support assemblies being coupled to another leg support assembly of the plurality of leg support assemblies via a folding mechanism (140a, 140b); and

soft goods (300) coupled to the plurality of leg support assemblies,

wherein:

the bassinet accessory is coupled to the soft goods and disposed within the interior space of the frame, to support the child at an elevated position above the ground surface; and

the frame, the soft goods, and the bassinet accessory fold together when changing the foldable playard to the compact folded configuration and unfold together when changing the foldable playard to the deployed unfolded configuration.

61. The combination of claim 60, wherein:

each leg support assembly of the plurality of leg support assemblies comprises:

a bottom end (114) supported by the ground surface; and

a top portion (108) opposite to the bottom end; and

the folding mechanism comprises a X-frame assembly (140a) coupled to respective top portions of adjacent leg support assemblies of the plurality of leg support assemblies when the frame is in the deployed unfolded configuration such that, in the deployed unfolded configuration of the frame, the plurality of X-frame assemblies forms a top perimeter structure (109) of the frame outlining the interior space.

62. The combination of claim 60, wherein each leg support assembly of the plurality of leg support assemblies is disposed at a respective side edge (104) of the interior space and only coupled, via the folding mechanism, to another adjacent leg support assembly of the plurality of leg support assemblies separated by a single side face (106).

63. The combination of claim 60, wherein:

the bottom surface of the bassinet soft goods divides the interior space to define a bottom portion (301a) of the interior space disposed below the bassinet accessory; and

the foldable playard changes from the compact folded configuration to the deployed unfolded configuration without a user accessing the bottom portion of the interior space.

64. A method for unfolding a foldable playard (1000b) initially in a compact folded configuration, the foldable playard comprising:

a frame (100b) defining an interior space (102) to contain the child when the foldable playard is in a deployed unfolded configuration, the frame comprising:

a plurality of leg support assemblies (110a), each leg support assembly of the plurality of leg support assemblies being coupled to another leg support assembly of the plurality of leg support assemblies via a folding mechanism (140a, 140b);

soft goods (300) coupled to the plurality of leg support assemblies; and

a bassinet accessory (500b), coupled to the soft goods and disposed within the interior space, to support the child at an elevated position above the ground surface in the deployed unfolded configuration, the bassinet accessory comprising:

a support structure (520) defining a partially enclosed space (501) within the interior space to contain the child in the deployed unfolded configuration, the support structure having a bottom surface (526) that partially defines the partially enclosed space and separates the partially enclosed space from a bottom portion (301a) of the interior space disposed below the partially enclosed space; and

a mattress (510), disposed on the support structure, to support the child when the foldable playard is in the deployed unfolded configuration and to wrap around the frame when the foldable playard is in the compact folded configuration,

the method comprising:

unwrapping and removing the mattress from the frame;

unfolding together the frame and the support structure of the bassinet accessory by moving the plurality of leg support assemblies along an outward direction without accessing the bottom portion of the interior space; and

placing the mattress onto the bottom surface of the support structure.

65. The method of claim 64, wherein:

each leg support assembly of the plurality of leg support assemblies comprises:

a leg tube (112), disposed along a side edge (104) of the interior space, the leg tube having a top end (113a) disposed at a top vertex (105) of the interior space;

a corner (130) coupled to the top end of the leg tube; and

a slider (120) slidably coupled to the leg tube, the slider and the corner being coupled to the folding mechanism; and

unfolding together the frame and the support structure of the bassinet accessory comprises:

~~moving the slider of at least one leg support assembly of the plurality of leg support assemblies towards the corner so as to actuate the folding mechanism thereby causing the plurality of leg support assemblies to move along the outward direction.~~

~~66. The method of claim 65, wherein moving the slider causes the foldable support structure of the bassinet accessory to at least partially unfold.~~

15. A bassinet accessory (500b) for a foldable playard (1000b), the foldable playard having a compact folded configuration for storage and a deployed unfolded configuration for placement in an upright position on a ground surface (90) to contain a child (50), the foldable playard having a frame (100b) that defines an interior space (102) to contain the child when the playard is in the deployed unfolded configuration, the bassinet accessory comprising:

a support structure (520) couplable to the frame (100b) and disposable within the interior space, to support the child at an elevated position above the ground surface; and

bassinet soft goods coupled to the support structure,

wherein the support structure and the bassinet soft goods are configured to fold together with the foldable playard when changing the foldable playard to the compact folded configuration and unfold together when changing the foldable playard to the deployed unfolded configuration.

16. The bassinet accessory of claim 15, wherein the bassinet soft goods include a plurality of side surfaces (524) and a bottom surface (526), the bassinet accessory further comprising:

a plurality of support tubes (540), disposed along the bottom surface of the bassinet soft goods in the deployed unfolded configuration, to support a mattress (510).

17. The bassinet accessory of claim 15, further comprising:

the mattress (510) disposed on the plurality of support tubes in the deployed unfolded configuration.

18. The bassinet accessory of claim 16, wherein each support tube of the plurality of support tubes comprises a first support tube (546a) and a second support tube (546b) telescopically coupled to the first support tube.

19. The bassinet accessory of claim 18, further comprising:

a hub (550) disposed on a center portion of the bottom surface of the bassinet soft goods in the unfolded configuration of the foldable playard,

wherein each support tube of the plurality of support tubes is pivotably coupled to the hub.

20. The bassinet accessory of claim 19, wherein the hub moves upwards away from the ground surface and the plurality of tubes rotate relative to the hub when transitioning from the deployed unfolded configuration of the foldable playard to the compact folded configuration of the foldable playard.