CLAIMS

1. **A nasal cushion for a respiratory interface**, the cushion having a central portion and left and right wings that extend to respective left and right lateral ends from the central portion, the cushion comprising:

an inner cushion wall to contact a patient's face,

a non-face contacting outer cushion wall,

a connecting wall that connects the inner cushion wall and the outer cushion wall,

a first bellows extending in length along the connecting wall and in depth into the cushion at the left wing of the cushion, and a second bellows extending in length along the connecting wall and in depth into the cushion at the right wing of the cushion, the first bellows and the second bellows being spaced apart across the central portion of the cushion,

wherein the first bellows and the second bellows are each expandable to increase a spacing between the inner cushion wall and outer cushion wall,

wherein the first bellows and the second bellows each comprise an inner bellows wall, an outer bellows wall, and a bellows walls joint connecting the inner and outer bellows walls, and

each of the inner and outer bellows walls are relatively thicker than at least an adjacent part of the inner cushion wall.

2. The nasal cushion of claim 1, wherein each inner bellows wall is adjacent to the inner cushion wall and each outer bellows wall is adjacent to the outer cushion wall.

3. The nasal cushion of claim 1 or 2, wherein each of the inner bellows walls and outer bellows walls extend at one end from the connecting wall and at another end from the respective bellows walls joint.

4. The nasal cushion of any one of claims 1 to 3, wherein in an at rest condition, each of the inner and outer bellows walls of each of the first bellows and the second bellows extend into the cushion in a space between the inner cushion wall and outer cushion wall.

5. The nasal cushion of any one of claims 1 to 4, wherein each bellows wall joint comprises a curved joint wall extending between respective inner and outer bellows walls.

6. The nasal cushion of any one of claims 1 to 5, wherein each bellows wall joint extends tangentially relative to each of the inner and outer bellows walls and is continuously curved therebetween.

7. The nasal cushion of any one of claims 1 to 6, wherein in an at rest condition there is a substantially uniform spacing between the inner and outer bellows walls of each of the first bellows and the second bellows.

8. The nasal cushion of any one of claims 1 to 7, wherein in an at rest condition, the inner and outer bellows walls of each of the first bellows and the second bellows are substantially plane-parallel with each other.

9. The nasal cushion of any one of claims 1 to 8, wherein a spacing between the inner and outer bellows walls of each of the first bellows and the second bellows is in a range from 0.5 mm to 2 mm.

10. The nasal cushion of any one of claims 1 to 9, wherein in an at rest condition, the inner and outer bellows walls of each of the first bellows and the second bellows are at least partially in contact with each other.

11. The nasal cushion of any one of claims 1 to 10, wherein the bellows walls joint of each of the first bellows and the second bellows has a relatively greater thickness than each of the respective inner and outer bellows walls.

12. The nasal cushion of any one of claims 1 to 11, wherein the bellows walls joint of each of the first bellows and the second bellows has a relatively greater stiffness than each of the respective inner and outer bellows walls.

13. The nasal cushion of any one of claims 1 to 12, wherein an upper bellows joint is defined between each of the respective inner bellows wall and outer bellows wall and the connecting wall, and each upper bellows joint has a relatively greater thickness than each of the inner and outer bellows walls.

14. The nasal cushion of claim 13, wherein the upper bellows joint of each of the first bellows and the second bellows has a relatively greater stiffness than each of the respective inner and outer bellows walls.

15. The nasal cushion of any one of claims 1 to 14, wherein a thickness of each of the inner and outer bellows walls is substantially uniform.

16. The nasal cushion of claim 15, wherein the thickness of the inner and outer bellows walls of each of the first bellows and the second bellows are substantially equal.

17. The nasal cushion of claim 16, wherein the thickness of the inner and outer bellows walls of each of the bellows are in a range from 0.3 mm to 1 mm.

18. The nasal cushion of claim 16, wherein the thickness of each of the inner and outer bellows walls is about 0.5 mm.

19. The nasal cushion of any one of claims 1 to 18, wherein the respiratory interface is an under-nose respiratory interface and the nasal cushion is a sub-nasal cushion configured to seal at an underside of a nose of the patient, and the first bellows and second bellows each do not extend along a lower portion of the connecting wall.