Claims:

1. A combined shower and toilet arrangement, comprising:

a shower, comprising: a shower fluid outputting arrangement; and a shower floor; and: a toilet, comprising a receiving area for receiving human waste; wherein the combined shower and toilet arrangement is operable in a shower use mode or a toilet use mode, wherein: in the toilet use mode, the shower floor is in a position that does not obstruct use of the toilet, and is in a non-use position, not usable as a floor for the shower; and in the shower use mode, the shower floor is in a shower use position, above a portion or a whole of the receiving area of the toilet, and is usable as a floor for the shower, the shower floor being rotatably movable from the non-use position to the shower use position; and from the shower use position to the non-use position; .

the combined shower and toilet arrangement further comprising a catching area in the form of a gutter configured to receive water from the shower floor when the floor is in both its use and non-use position, the catching area not being the receiving area of the toilet, the catching area being lower than a portion or a whole of the underside of the shower floor and being located in the vicinity of the axis of rotation of the shower floor.

2. A combined shower and toilet arrangement as claimed in claim 1, wherein the shower floor is rotatably movable from the non-use position to the shower use position; and from the shower use position to the non-use position.

23. TheA combined shower and toilet arrangement as claimed in claim 1 or claim 2, wherein the combined shower and toilet arrangement comprises a stopping arrangement that protrudes inwardly at a side of the shower, and which the shower floor engages, to stop the shower floor in the shower use position.

34. TheA combined shower and toilet arrangement as claimed in any of the preceding claims, further comprising wherein the flow arrangement comprises a channel arrangement, through which water from the shower is directed, wherein a portion or a whole of the channel arrangement is lower than a portion or whole of an underside of the shower floor, with reference to the shower

floor when in the shower use position.

~~5. A combined shower and toilet arrangement as claimed in any of the preceding claims, wherein there is provided a catching area, to catch water from the shower, wherein the catching area is not a pan of the toilet~~.

4~~6~~. The~~A~~ combined shower and toilet arrangement as claimed in any of the preceding claims, wherein a water tank of the toilet is behind a wall, and is thus not within the shower.

5~~7~~. The~~A~~ combined shower and toilet arrangement as claimed in any of the preceding claims, wherein, in the shower use mode, a portion or a whole of the shower floor is sloped, to facilitate directing water from the shower floor, and wherein, due to the portion or the whole of the shower floor being sloped, water from the shower floor is directed at least one of: off a side of the shower floor; through an aperture arrangement in the shower floor, wherein the aperture arrangement is not positioned above the receiving area of the toilet.

6~~8~~. The~~A~~ combined shower and toilet arrangement as claimed in claim 5~~7~~, wherein, due to the portion or the whole of the shower floor being sloped, water from the shower floor is directed off the side of the shower floor.

7~~9~~. The~~A~~ combined shower and toilet arrangement as claimed in claim 5~~7~~, wherein, due to the portion or the whole of the shower floor being sloped, water from the shower floor is directed through the aperture arrangement in the shower floor, the aperture arrangement not being positioned above the receiving area of the toilet.

~~10. A combined shower and toilet arrangement as claimed in any of claims 7 to 9, wherein, having been directed from the shower floor due to the portion or the whole of the shower floor being sloped, water from the shower floor is directed into a pan of the toilet~~.

8~~11~~. The~~A~~ combined shower and toilet arrangement as claimed in any of the preceding claims, wherein there is provided on the shower floor at least one of: a toilet paper holder; a user means,

to activate flushing of the toilet.

9~~12~~. The~~A~~ combined shower and toilet arrangement as claimed in any of claims 1 to 7~~10~~, wherein there is provided on an underside of the shower floor at least one of: a toilet paper holder; a user means, to activate flushing of the toilet.

~~13. A combined shower and toilet arrangement as claimed in any of the preceding claims, wherein the shower floor is rotatably movable from the non-use position to the shower use position; and from the shower use position to the non-use position, rotatably movable from behind the receiving area of the toilet, wherein, throughout rotation of the shower floor from the non-use position to the shower use position, and from the shower use position to the non-use position, from a side view with reference to rotation, at least a portion of the shower floor does not extend further in distance away from an axis of rotation about which the shower floor rotates than half a distance of length of the shower floor, the length of the shower floor being defined as length of the shower floor along the shower floor along an angle of rotation the shower floor is angled at to the axis of rotation.~~

~~14. A combined shower and toilet arrangement as claimed in any of the preceding claims, wherein the shower floor is rotatably movable from the non-use position to the shower use position; and from the shower use position to the non-use position, rotatably movable from behind the receiving area of the toilet, wherein, throughout rotation of the shower floor from the non-use position to the shower use position, and from the shower use position to the non-use position, from a side view, not more than half of the shower floor is able to extend past a furthest point of the receiving area away from an axis of rotation about which the shower floor rotates.~~

10~~5~~. The~~A~~ combined shower and toilet arrangement as claimed in any of the preceding claims, wherein there is provided a transportable container that contains a showering area and a toileting area of the combined shower and toilet arrangement on all sides.

11. The combined shower and toilet arrangement as claimed in any one of the preceding claims, wherein the gutter is located at the rear of the waste receiving area.

12. The combined shower and toilet arrangement as claimed in any one of the preceding claims wherein the gutter forms part of the shower floor.

13. The combined shower and toilet arrangement as claimed in any one of the preceding claims further comprising a support arrangement connected to the shower floor.

14. The combined shower and toilet arrangement as claimed in claim 13, wherein the support arrangement is at least one, preferably both of: collapsible (to save space in the toilet use mode); rotatable towards the shower floor (to save space in the toilet use mode).

15. The combined shower and toilet arrangement as claimed in claim 13 or claim 14, wherein the support arrangement includes at least one step.

16. The combined shower and toilet arrangement as claimed in any one of the preceding claims, wherein the shower floor is watertight to a portion or a whole of the perimeter of the shower by way of a seal arrangement.

17. The combined shower and toilet arrangement as claimed in any one of the preceding claims, wherein the toilet includes a water system for delivering water to and from the toilet and the catching area directs shower water into the water system of the toilet.

18. The combined shower and toilet arrangement as claimed in any one of the preceding claims, wherein the arrangement comprises a cubicle enclosable on all sides, the cubicle housing the shower fluid outputting arrangement, the shower floor, the toilet and the catching area.

19. The combined shower and toilet arrangement as claimed in any one of the preceding claims, wherein at least part of the arrangement includes a chassis for supporting one or more features of the combined shower and toilet arrangement.

20. The retrofit assembly for converting a toilet or shower to a combined shower and toilet arrangement according to any one of the preceding claims.