The claims defining the invention are as follows:

1. A laundry device including: i) a flexible waterproof housing for housing a textile item, water and cleaning material; ii) an opening in the housing for inserting or removing the textile item; iii) a seal for sealing the opening; iv) a frictional washing surface on an inner surface of the housing; and v) an outlet for releasing air from the laundry device when the laundry device is sealed; wherein the outlet allows air to be removed from the sealed housing to enable a user to grip or press on an outer surface of the housing to press and rub the textile item against the frictional washing surface to effect cleaning~~laundry device including: i) a flexible waterproof housing for housing a textile item, water and cleaning material; ii) an opening in the housing for inserting or removing the textile item; and iii) a seal for sealing the opening; wherein an inner surface of the housing includes a frictional washing surface against which the textile item is rubbed to effect cleaning by gripping or pressing on an outer surface of the housing to press and rub the textile item against the frictional washing surface~~.

2. The laundry device of claim 1, wherein the outlet has an opening with a surface area less than $1cm^2$.

3. The laundry device of claim 1 or claim 2, wherein the outlet includes a valve or cap to control airflow through the outlet.

4. The laundry device of any one of claims 1 to 3, wherein the outlet includes a beach-ball style valve.

~~2. The laundry device of claim 1, wherein the frictional washing surface is flexible.~~

~~3.~~5. The laundry device of any one of claims 1 ~~or claim 2~~ to 4, wherein the frictional washing surface includes a plurality of projections and/or depressions.

~~4. The laundry device of claim 3, wherein the projections or parts thereof have a tapered profile.~~

~~5. The laundry device of any one of claims 1 to 4, wherein the projections and/or depressions have a height or depth of between 0.5 mm and 10 mm or a height or depth of between 1.5 mm and 4 mm.~~

6. The laundry device of any one of claims 1 to 5, wherein the projections and/or depressions are provided on a base which is attached to the housing.

7. The laundry device of claim 6, wherein the base includes one or more flex lines to increase the flexibility of the frictional washing surface.

~~8. The laundry device of any one of claims 1 to 7, wherein the frictional washing surface includes any one or more of the following materials: silicone, latex, nylon, polyethylene, neoprene, vinyl, polypropylene, polyurethane, viton rubber, PVC, PVC substitute, polyurethane, polyethylene terephthalate (PET), natural rubber, EPDM rubber, nitrile, butyl rubber, hypalon, pure gum rubber, FRAS, polyolefin, polypropylene (PP) and derivatives or combinations of any of the foregoing.~~

~~9.~~8. The laundry device of any one of claims 1 to ~~8~~7, wherein the housing includes any one or more of the following materials: silicone, latex, nylon, polyethylene, neoprene, vinyl, polypropylene, polyurethane, viton rubber, PVC, PVC substitute, polyurethane, polyethylene terephthalate (PET), natural rubber, EPDM rubber, nitrile, butyl rubber, hypalon, pure gum rubber, FRAS, polyolefin, polypropylene (PP), polyethylene, polyethylene terephthalate polyester (PETP), polytrimethylene

terephthalate (PTT), polybutylene terephthalate (PBT), polyamide, polyester, polytetrafluoroethylene, FRAS, and derivatives or combinations of any of the foregoing.

~~10.~~9. The laundry device of any one of claims 1 to 8~~9~~, wherein the waterproof housing includes a synthetic or natural fibres, filament, thread, yarn or fabric, coated or encapsulated with a polymer.

~~11. The laundry device of claim 10, wherein the fibres are part of a woven fabric, a non-woven fabric, filament, thread or yarn.~~

~~12.~~10. The laundry device of claim ~~10 or claim 11~~9, wherein the fibre, filament, thread, ~~or~~ yarn or fabric has a denier between 0.5 and 600, between 1 and 300, or between 25 and 220 and/or the fibre is a microfibre with a denier less than 0.5.

~~13. The laundry device of any one of claims 10 to 12, wherein the fibres include cellulose fibres, mineral fibres, polymer fibres, microfibres, vegetable fibres, wood fibres, or animal fibres.~~

~~14. The laundry device of any one of claims 10 to 13, wherein the fibres include nylon fibres, polyester fibres, ultra high molecular weight polyethylene fibres, liquid crystal polymer fibres, aramid fibres, carbon fibres, phenol-formaldehydes, polyvinyl alcohol fibres (PVA), polyvinyl chloride fibres, polyolefin fibres, PBO Zylon fibres, PEN fibers, poly-urethane fibres, rayon fibres, cotton fibres, silk fibres, wool fibres, linen fibres, hemp fibres, coir fibres, or jute fibres.~~

~~15. The laundry device of any one of claims 10 to 14, wherein the fibres, fabrics, filaments, threads or yarns are coated, encapsulated or impregnated with a polymer.~~

~~16. The laundry device of claim 15, wherein the polymer includes a urethane, a silicone, a PVC, a PVC substitute, a vinyl, an acrylic, a polytetrafluoroethylene, a polyester, a polyamide, a polyimide, a para-aramid, a flouroplymer, a DWR or a latex coating.~~

~~17. The laundry device of any one of claims 1 to 16, wherein the housing includes a ripstop fabric, a Cordura fabric, a Kodra fabric, an Oxford weave fabric, a Taffeta fabric, a CTF[3] fabric or a Cuban fabric.~~

~~18. The laundry device of any one of claims 1 to 17, wherein the housing includes a woven nylon fabric impregnated with silicone and/or coated with polyurethane.~~

~~19.~~11. The laundry device of any one of claims 1 to 10~~8~~, wherein the housing includes a multi-layer film or laminate.

~~20.~~12. The laundry device of any one of claims 1 to 11~~9~~, wherein the seal includes a waterproof zipper, a fold-over seal, a roll down seal, a zip-lock or a clamping seal.

~~21.~~13. The laundry device of any one of claims 1 to 12~~20~~, wherein the seal includes a roll-down seal and a zip-lock seal.

~~22. The laundry device of any one of claims 1 to 21, wherein the waterproof housing includes a valve for releasing air.~~

~~23.~~14. The laundry device of any one of claims 1 to 13~~22~~, wherein the waterproof housing includes a gripping surface on the outer surface of the housing backing at least part of the frictional washing surface.

~~24.~~15. The laundry device of claim 14~~23~~, wherein the gripping surface includes an elastomeric polymer layer, an elastomeric polymer coat, or elastomeric polymer projections.

~~25. The laundry device of claim 23 or claim 24, wherein the gripping surface includes a woven or non-woven fabric at least partially coated or impregnated with an elastomeric polymer.~~

~~26.~~16. The laundry device of ~~any one of~~ claims 14~~23~~ or~~to~~ 15~~25~~, wherein the gripping surface has a coefficient of friction greater than 0.5, greater than 0.75, greater than 1.0, greater than 1.25, greater than 1.50, greater than 2.0, greater than 2.5, or greater than 3.0.

~~27.~~17. The laundry device of any one of claims 1 to 16~~26~~, wherein the housing has an outer surface including a gripping portion backing at least part of the frictional washing surface and a non-gripping portion and the gripping portion has a coefficient of friction that is greater than the coefficient of friction of the non-gripping portion by at least 25%, at least 50%, at least 100%, at least 200%, at least 300%, at least 400%, at least 500%, at least 600%, at least 700% or at least 800%.

~~28. The laundry device of any one of claims 24 to 27, wherein the elastomeric polymer includes an anionic triblock copolymer, a polyolefin-based thermoplastic elastomer, a thermoplastic elastomer based on a halogen-containing polyolefin, a thermoplastic elastomer based on a dynamically vulcanized elastomer-thermoplastic blend, a thermoplastic polyether ester or a polyester based elastomer, a silicone, a thermoplastic elastomer based on a polyamide or polyimide, an ionomeric thermoplastic elastomer, a urethane, a hydrogenated block copolymer in a thermoplastic elastomer interpenetrating polymer network, a thermoplastic elastomer obtained by carbocationic polymerization, a polymer blend containing styrene/hydrogenated butadiene block copolymers, or a polyacrylate based thermoplastic elastomer.~~

~~29. The laundry device of any one of claims 1 to 28, wherein the waterproof housing includes an outlet for removing fluid from the waterproof housing while retaining textiles in the waterproof housing.~~

~~30. The laundry device of claim 29, wherein the outlet is substantially opposite the opening of the housing.~~

~~31. The laundry device of any one of claims 1 to 30, wherein the waterproof housing is invertible.~~

~~32. The laundry device of claim 31, wherein the waterproof housing includes a frictional washing surface on the outside of the housing such that the waterproof housing may be used to wash textiles when the waterproof housing is inverted.~~

~~33. The laundry device of claim 31 or claim 32, wherein the waterproof housing includes an absorptive material on an outside surface of the waterproof housing, such that when the waterproof housing is inverted and a wet textile is placed therein, the absorptive material absorbs moisture from the wet textile to assist in drying the wet textile.~~

~~34. The laundry device of any one of claims 1 to 33, wherein the waterproof housing has a volume between 2L and 40L.~~

~~35.~~ 18. The laundry device of any one of claims 1 to 17~~34~~, wherein the waterproof housing includes an optimal water level marking which indicates a level between 10% and 65% of the capacity of the housing when sealed.

19. The laundry device of any one of claims 1 to 18, wherein the frictional washing surface makes up less than 40% of the total inner surface of the housing.

~~36. The laundry device of claim 35, wherein the optimal water level marking indicates a level between 10% and 65% of the capacity of the housing when sealed.~~

~~37. The laundry device of any one of claims 1 to 36, wherein the waterproof housing includes a transparent or translucent portion to allow visualisation of the contents of the laundry device.~~

~~38. The laundry device of any one of claims 1 to 37, wherein the waterproof housing includes an attachment member for hanging the laundry device on an object to allow water to be drained from the housing.~~

~~39. The laundry device of any one of claims 1 to 38, wherein the housing includes an adjustable or fixed textile retainer for preventing textiles from passing though the opening or a water outlet.~~

~~40. A portable laundry kit including the laundry device of any one of claims 1 to 39 and any one or more of the following: cleaning material; a clothesline; a waterproofing liquid; an absorptive material; a puncture repair kit; and instructions for using the laundry device to wash one or more textile items.~~

~~41.~~ 20. A method for washing a textile, the method including: i) inserting the textile, water and cleaning material into the housing of the laundry device of any one of claims 1 to 19~~39~~; ii) sealing the opening; iii) expelling excess air from the housing through the valve; iv) gripping or pressing on an outer surface of the housing to press and rub the textile item against the frictional washing surface; wherein friction between textile and the frictional washing surface augments the action of the cleaning material in washing the textile.

~~42. The method of claim 41 further comprising expelling air from the housing before sealing the opening or through an outlet after sealing the opening.~~

~~43. A method of producing the laundry device of any one of claims 1 to 39, the method comprising attaching or applying a frictional washing surface to an inner surface of a flexible waterproof~~

~~housing during production of the housing or after production of the housing or by attaching a frictional washing surface to cover an aperture in the flexible waterproof housing.~~

~~44. The method of claim 43, wherein the method further includes attaching or applying a gripping surface to an outer surface of the housing that backs the frictional washing surface.~~