

**IN THE HIGH COURT OF JUSTICE
BUSINESS AND PROPERTY COURTS OF ENGLAND AND WALES
INTELLECTUAL PROPERTY LIST (ChD)
PATENTS COURT**

HP-2023-000027

BETWEEN:

DYSON TECHNOLOGY LIMITED

Claimant

-and-

SHARKNINJA EUROPE LTD

Defendant

ANNEX 1 TO STATEMENT OF REASONS

PROPOSED AMENDED CLAIM SET A

Amended Claim Set A

The Claimant's proposed conditional amendments to the specification of the Patent are set out in full below, including consequential renumbering of the claims (in each case with amended wording shown in underlined red text, with deleted text struck through in red).

1. An attachment for a hand held appliance comprising an inlet; an outlet; and a fluid flow path between the inlet and the outlet, wherein the attachment is generally cylindrical and wherein the outlet comprises at least one slot extending from near an inlet end of the attachment towards a distal end of the attachment and wherein the outlet is at least partially defined by an external surface of the attachment wherein fluid emitted from the outlet is blown along and flows around the external surface of the attachment.
2. An attachment according to claim 1, wherein the slot extends substantially along the length of the attachment.
3. An attachment according to claim 1 or claim 2, wherein the outlet comprises a plurality of slots radially spaced around the attachment.
- ~~4. An attachment according to any preceding claim, wherein fluid emitted from the outlet flows around the external surface of the attachment.~~
- ~~5~~ 4. An attachment according to any preceding claim 4, wherein the fluid emitted from the outlet is tangential to the external surface of the attachment.
- ~~6~~ 5. An attachment according to any preceding claim 4 or claim 5, wherein the fluid emitted from the outlet is attracted to the surface of the attachment.
- ~~7. An attachment according to any preceding claim, wherein the attachment is generally cylindrical.~~
- ~~8~~ 6. An attachment according to any preceding claim, wherein the outlet comprises two slots.
- ~~9~~ 7. An attachment according to any preceding claim, wherein the attachment has a longitudinal axis extending from the first end to the distal end and the at least one slot is parallel to the longitudinal axis.
- ~~10~~ 8. An attachment according to any of claims 1 to ~~8~~ 6, wherein the attachment has a longitudinal axis extending from the first end to the distal end and the at least one slot is non-parallel to the longitudinal axis.
- ~~11~~ 9. An attachment according to claim ~~10~~ 8, wherein the at least one slot is helical with respect to the longitudinal axis.
- ~~12~~ 10. An attachment according to any preceding claim, further comprising a flow directing element between the inlet and the outlet.
- ~~13~~ 11. An attachment according to claim ~~12~~ 10, wherein the flow directing element comprises a perforated layer.

- ~~14~~ 12. An attachment according to claim ~~13~~ 11, wherein the perforated layer is formed from a mesh or weave of an elongate material.
- ~~15~~ 13. An attachment according to claim ~~14~~ 12, wherein the elongate material is a wire.
- ~~16~~ 14. An attachment according to any of claims ~~12~~ 10 to ~~15~~ 13, wherein the flow directing element extends substantially along the length of the at least one slot.
- ~~17~~ 15. An attachment according to any of claims ~~12~~ 10 to ~~16~~ 14, wherein the flow directing element extends substantially around an inner circumference of the attachment.
- ~~18~~ 16. A hand held appliance comprising a handle having a fluid flow path from an inlet to an outlet and a fan unit for drawing fluid into the fluid inlet and an attachment for attaching to the handle, the attachment comprising an inlet; an outlet; and a fluid flow path between the inlet and the outlet, wherein the attachment is generally cylindrical and wherein the outlet comprises at least one slot extending from near an inlet end of the attachment towards a distal end of the attachment and wherein the outlet is at least partially defined by an external surface of the attachment and fluid emitted from the outlet is blown along and flows around the external surface of the attachment.
- ~~19~~ 17. An appliance according to claim ~~18~~ 16, wherein the slot extends substantially along the length of the attachment.
- ~~20~~ 18. An appliance according to claim ~~18~~ or claim 19 16 or claim 17, wherein the outlet comprises a plurality of slots radially spaced around the attachment.
- ~~21~~. — An appliance according to any of claims ~~18~~ to ~~20~~, wherein fluid emitted from the outlet flows around the external surface of the attachment.
- ~~22~~ 19. An appliance according to any of claims ~~21~~ 16 to 18, wherein the fluid emitted from the outlet is tangential to the external surface of the attachment.
- ~~23~~ 20. An appliance according to any of claims ~~21~~ or claim 22 16 to 19, wherein the fluid emitted from the outlet is attracted to the surface of the attachment.
- ~~24~~. — An appliance according to any of claims ~~18~~ to ~~23~~, wherein the attachment is generally cylindrical.
- ~~25~~ 21. An appliance according to any of claims ~~18~~ to 24 16 to 20, wherein the outlet comprises two slots.
- ~~26~~ 22. An appliance according to any of claims ~~18~~ to 25 16 to 21, wherein the attachment has a longitudinal axis extending from the first end to the distal end and the at least one slot is parallel to the longitudinal axis.
- ~~27~~ 23. An appliance according to any of claims ~~18~~ to 26 16 to 22, wherein the attachment has a longitudinal axis extending from the first end to the distal end and the at least one slot is non-parallel to the longitudinal axis.
- ~~28~~ 24. An appliance according to claim ~~27~~ 23, wherein the at least one slot is helical with respect to the longitudinal axis.

- ~~29~~ 25. An appliance according to any of claims ~~18 to 28~~ 16 to 24, further comprising a flow directing element between the inlet and the outlet.
- ~~30~~ 26. An appliance according to claim ~~29~~ 25, wherein the flow directing element comprises a perforated layer.
- ~~31~~ 27. An appliance according to claim ~~30~~ 26, wherein the perforated layer is formed from a mesh or weave of an elongate material.
- ~~32~~ 28. An appliance according to claim ~~31~~ 27, wherein the elongate material is a wire.
- ~~33~~ 29. An appliance according to any of claims ~~29~~ 25 to ~~32~~ 28, wherein the flow directing element extends substantially along the length of the at least one slot.
- ~~34~~ 30. An appliance according to any of claims ~~29~~ 25 to ~~33~~ 29, wherein the flow directing element extends substantially around an inner circumference of the attachment.
- ~~35~~ 31. An appliance according to any of claims ~~18~~ 16 to ~~34~~ 30, wherein the appliance is a hair care appliance.
- ~~36~~ 32. An appliance according to any of claims ~~18~~ 16 to ~~34~~ 30, wherein the appliance is a hot styling brush.
- ~~37~~ 33. An appliance as substantially herein described with reference to the drawings.

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Claimant

-and-

SHARKNINJA EUROPE LTD

Defendant

ANNEX 3 TO STATEMENT OF REASONS

PROPOSED AMENDED CLAIM SET B

Amended Claim Set B

The Claimant's proposed conditional amendments to the specification of the Patent are set out in full below, including consequential renumbering of the claims (in each case with amended wording shown in underlined red text, with deleted text struck through in red).

1. An attachment for a hand held appliance comprising an inlet; an outlet; and a fluid flow path between the inlet and the outlet, wherein the attachment is generally cylindrical and wherein the outlet comprises at least one slot a plurality of slots radially spaced around the attachment and extending from near an inlet end of the attachment towards a distal end of the attachment and wherein the outlet is at least partially defined by an external surface of the attachment, and wherein fluid is emitted from the outlet through the plurality of slots and is blown along and flows around the external surface of the attachment to cause hair to wrap around the attachment automatically.
2. An attachment according to claim 1, wherein one or more of the plurality of slots the slot extends substantially along the length of the attachment.
- ~~3. An attachment according to claim 1 or claim 2, wherein the outlet comprises a plurality of slots radially spaced around the attachment.~~
- ~~4. An attachment according to any preceding claim, wherein fluid emitted from the outlet flows around the external surface of the attachment.~~
- ~~5~~ 3. An attachment according to claim ~~4~~ 1 or claim 2, wherein the fluid emitted from the outlet is tangential to the external surface of the attachment.
- ~~6~~ 4. An attachment according to any preceding claim ~~4 or claim 5~~, wherein the fluid emitted from the outlet is attracted to the surface of the attachment.
- ~~7. An attachment according to any preceding claim, wherein the attachment is generally cylindrical.~~
- ~~8~~ ~~5~~. An attachment according to any preceding claim, wherein the outlet comprises two slots.
- ~~9~~ ~~6~~. An attachment according to any preceding claim, wherein the attachment has a longitudinal axis extending from the first end to the distal end and the at least one each of the plurality of slots is are parallel to the longitudinal axis.
- ~~10~~ ~~7~~. An attachment according to any of claims 1 to ~~8~~ 5, wherein the attachment has a longitudinal axis extending from the first end to the distal end and the at least one each of the plurality of slots is are non-parallel to the longitudinal axis.
- ~~11~~ 8. An attachment according to claim ~~10~~ 7, wherein the at least one each of the plurality of slots is are helical with respect to the longitudinal axis.
- ~~12~~ ~~9~~. An attachment according to any preceding claim, further comprising a flow directing element between the inlet and the outlet.

- ~~13~~ 10. An attachment according to claim ~~12~~ 9, wherein the flow directing element comprises a perforated layer.
- ~~14~~ 11. An attachment according to claim ~~13~~ 10, wherein the perforated layer is formed from a mesh or weave of an elongate material.
- ~~15~~ 12. An attachment according to claim ~~14~~ 11, wherein the elongate material is a wire.
- ~~16~~ 13. An attachment according to any of claims ~~12~~ 9 to ~~15~~ 12, wherein the flow directing element extends substantially along the length of ~~the at least one~~ each of the plurality of slots.
- ~~17~~ 14. An attachment according to any of claims ~~12~~ 9 to ~~16~~ 13, wherein the flow directing element extends substantially around an inner circumference of the attachment.
- ~~18~~ 15. A hand held appliance comprising a handle having a fluid flow path from an inlet to an outlet and a fan unit for drawing fluid into the fluid inlet and an attachment for attaching to the handle, the attachment comprising an inlet; an outlet; and a fluid flow path between the inlet and the outlet, wherein the attachment is generally cylindrical and wherein the outlet comprises at least one slot a plurality of slots radially spaced around the attachment and extending from near an inlet end of the attachment towards a distal end of the attachment and wherein the outlet is at least partially defined by an external surface of the attachment, and fluid is emitted from the outlet through the plurality of slots and is blown along and flows around the external surface of the attachment to cause hair to wrap around the attachment automatically.
- ~~19~~ 16. An appliance according to claim ~~18~~ 15, wherein one or more of the plurality of slots ~~the slot~~ extends substantially along the length of the attachment.
- ~~20~~. — An appliance according to claim ~~18~~ or claim ~~19~~, wherein the outlet comprises a plurality of slots radially spaced around the attachment.
- ~~21~~. — An appliance according to any of claims ~~18~~ to ~~20~~, wherein fluid emitted from the outlet flows around the external surface of the attachment.
- ~~22~~ 17. An appliance according to claim ~~21~~ 15 or claim ~~16~~, wherein the fluid emitted from the outlet is tangential to the external surface of the attachment.
- ~~23~~ 18. An appliance according to any of claims ~~21~~ or claim ~~22~~ 15 to 17, wherein the fluid emitted from the outlet is attracted to the surface of the attachment.
- ~~24~~. — An appliance according to any of claims ~~18~~ to ~~23~~, wherein the attachment is generally cylindrical.
- ~~25~~ 19. An appliance according to any of claims ~~18~~ to ~~24~~ 15 to 18, wherein the outlet comprises two slots.
- ~~26~~ 20. An appliance according to any of claims ~~18~~ to ~~25~~ 15 to 19, wherein the attachment has a longitudinal axis extending from the first end to the distal end and the at least one each of the plurality of slots ~~is~~ are parallel to the longitudinal axis.

- ~~27~~ 21. An appliance according to any of claims ~~18 to 26~~ 15 to 20, wherein the attachment has a longitudinal axis extending from the first end to the distal end and ~~the at least one~~ each of the plurality of slots ~~is~~ are non-parallel to the longitudinal axis.
- ~~28~~ 22. An appliance according to claim ~~27~~ 21, wherein ~~the at least one~~ each of the plurality of slots ~~is~~ are helical with respect to the longitudinal axis.
- ~~29~~ 23. An appliance according to any of claims ~~18 to 28~~ 15 to 22, further comprising a flow directing element between the inlet and the outlet.
- ~~30~~ 24. An appliance according to claim ~~29~~ 23, wherein the flow directing element comprises a perforated layer.
- ~~31~~ 25. An appliance according to claim ~~30~~ 24, wherein the perforated layer is formed from a mesh or weave of an elongate material.
- ~~32~~ 26. An appliance according to claim ~~31~~ 25, wherein the elongate material is a wire.
- ~~33~~ 27. An appliance according to any of claims ~~29 23~~ 29 23 to ~~32~~ 26, wherein the flow directing element extends substantially along the length of ~~the at least one~~ each of the plurality of slots.
- ~~34~~ 28. An appliance according to any of claims ~~29 23~~ 29 23 to ~~33~~ 27, wherein the flow directing element extends substantially around an inner circumference of the attachment.
- ~~35~~ 29. An appliance according to any of claims ~~18 15~~ 15 to ~~34~~ 28, wherein the appliance is a hair care appliance.
- ~~36~~ 30. An appliance according to any of claims ~~18 15~~ 15 to ~~34~~ 28, wherein the appliance is a hot styling brush.
- ~~37~~ 31. An appliance as substantially herein described with reference to the drawings.