CLAIMS

1. A nozzle for a fan assembly, the nozzle comprising:

an air inlet;

an air outlet;

an interior passage for conveying air from the air inlet to the air outlet;

an annular inner wall;

an outer wall extending about the inner wall, the interior passage being located between the inner wall and the outer wall, the inner wall at least partially defining a bore through which air from outside the nozzle is drawn by air emitted from the air outlet;

a flow control port located downstream from the air outlet;

a flow control chamber for conveying air to the flow control port; and

control means for selectively inhibiting a flow of air through the flow control port .

2. A nozzle as claimed in claim 1, comprising a guide surface located ~~downstream from~~adjacent to the air outlet.

~~3. A nozzle as claimed in claim 2, wherein the flow control port is located between the air outlet and the guide surface.~~

43. A nozzle as claimed in claim 2 ~~or claim 3~~, wherein the air outlet is arranged to direct an air flow over the guide surface.

54. A nozzle as claimed in claim 2 or claim 3, wherein the flow control port is ~~arranged to direct an air flow over the guide surface~~located between the air outlet and the guide surface.

~~65~~. A nozzle as claimed in any of claims 2 to ~~54~~, wherein the guide surface tapers outwardly relative to an axis of the bore.

~~76~~. A nozzle as claimed in any of claims 2 to ~~65~~, wherein the guide surface is curved.

~~87~~. A nozzle as claimed in any of claims 2 to ~~76~~, wherein the guide surface is convex in shape.

~~98~~. A nozzle as claimed in any of claims 2 to ~~87~~, wherein the guide surface extends at least partially about the axis of the bore.

~~109~~. A nozzle as claimed in any of claims 2 to ~~98~~, wherein the guide surface surrounds the axis of the bore.

~~1110~~. A nozzle as claimed in any preceding claim, wherein the flow control chamber is located in front of the interior passage.

~~1211~~. A nozzle as claimed in any preceding claim, wherein the interior passage surrounds the bore of the nozzle.

~~1312~~. A nozzle as claimed in any preceding claim, wherein the air outlet extends at least partially about the bore.

~~1413~~. A nozzle as claimed in any preceding claim, wherein the air outlet has a curved section extending about the bore of the nozzle.

~~1514~~. A nozzle as claimed in any preceding claim, wherein the air outlet is in the form of a slot.

~~16~~15. A nozzle as claimed in any preceding claim, wherein the control means has a first state for inhibiting the passage of air through the flow control chamber, and a second state for permitting the passage of air through the flow control chamber.

~~17~~16. A nozzle as claimed in any preceding claim, wherein the control means comprises a valve body for occluding an air inlet of the flow control chamber, and an actuator for moving the valve body relative to the air inlet.

~~18~~17. A nozzle as claimed in any preceding claim, wherein the flow control chamber extends at least partially about the bore axis.

~~19~~18. A nozzle as claimed in any preceding claim, wherein the flow control chamber surrounds the bore.

~~20~~19. A fan assembly comprising an impeller, a motor for rotating the impeller to generate an air flow, a nozzle as claimed in any preceding claim for receiving the air flow, and a controller for controlling the motor.

~~21~~20. A fan assembly as claimed in claim ~~20~~19, wherein the controller is arranged to adjust automatically the speed of the motor when the control means is operated by a user.

~~22. A nozzle for a fan assembly or a fan assembly substantially as herein described with reference to the accompanying drawings.~~