

Appendix III: Example of claims page

CLAIMS

Claims numbered using Arabic numerals

2

Claim page numbered

1. An outlet vent for delivery of fan-forced air from a duct into a room, said vent being adapted for mounting on a horizontal surface to deliver air upwards through an opening in the plane of the surface, and said vent comprising a flange portion and an air delivery flap, wherein: the flange portion in use rests against said horizontal surface, the flap lays horizontally covering the opening when the room pressure is the same or higher than the duct pressure and is caused to tilt about an axis when the duct is pressurised, a major portion of the flap tilts upwards from said plane of the surface, and a minor portion of the flap tilts downwards from said plane of the surface into the vent.
2. A vent according to claim 1 wherein said opening in the plane of the surface is elongated and the axis about which the flap tilts extends in the direction of the opening's elongation.
3. A vent according to claim 2 wherein said axis is positioned from the side of the opening in the range of 10% to 40% of the width of the opening.
4. A vent according to claim 3 wherein said axis is positioned from the side of the opening in the range of 20% to 30% of the width of the opening.
5. A vent according to any one of the previous claims wherein a weight of dense material is affixed to the minor portion of the flap to partly counterbalance the major portion of the flap about said axis.
6. A vent according to any one of the previous claims further comprising: - a vent body defining an air flow channel, through which said air is delivered, and an auxiliary chamber through which said air is substantially not delivered.

Text of claim right indented by at least 1cm