

AIR CONDITIONING FAN UNIT AND AIR CONDITIONING CLOTHING

[Document name] Abstract

5 The air-conditioning fan unit that is attached to and applied to an air-conditioning clothing in order to air-condition an inner space existing between a wearer and the air-conditioning clothing when worn by the wearer, comprises: an air-conditioning fan unit that has an air intake inlet portion for taking in outside air from outside the air-conditioning clothing, and has an exhaust outlet portion for exhausting airflow into an inside of the air-conditioning clothing; a first cylindrical portion that has one end and the other end located between the air intake inlet portion and the exhaust outlet portion; a second cylindrical portion that has one end and the other end located between the air intake inlet portion and the exhaust outlet portion; and a fan unit that is housed in a space surrounded by the first cylindrical portion and the second cylindrical portion, the fan unit having a plurality of fins provided to generate airflow from the air intake inlet portion toward the exhaust outlet portion by rotating around a rotation center line, wherein the exhaust outlet portion is provided with a plurality of ribs for adjusting the direction of the exhaust airflow to a preset setting direction from the direction of the airflow taken in from the air intake inlet portion.

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Figure 8