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(54) **NOVEL ELECTRIC HEATING COVERING DEVICE**

(71) Applicant: **Zhejiang Shuoqi Home Textiles Co., Ltd.**, Yuyao City (CN)

(72) Inventors: **Tianming Luo**, Xinshao County (CN); **Mingwen Qi**, Suzhou City (CN); **Yibing XIA**, Longshan County (CN); **Genkun DENG**, Guanyang County (CN)

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(57) **ABSTRACT**

The present application relates to the technical field of household electric appliances, in particular to a novel electric heating covering device, which includes a main controller integrated in a male connector and configured to realize real-time temperature control; an auxiliary controller provided with a built-in control circuit with an MCU and configured to acquire user control information; an auxiliary control power supply and communication line configured to connect the main controller and the auxiliary controller, wherein the main controller supplies power to the auxiliary controller through the auxiliary control power supply and communication line to realize two-way communication; a heating body provided with a heating wire and configured to convert electric energy into heat energy. Therefore, the present application only needs one power line for connection with the mains supply, and completely realizes real-time temperature control.

