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(54) **Title**: POWER SUPPLY CONTROL IN A WIRELESS RECEIVER

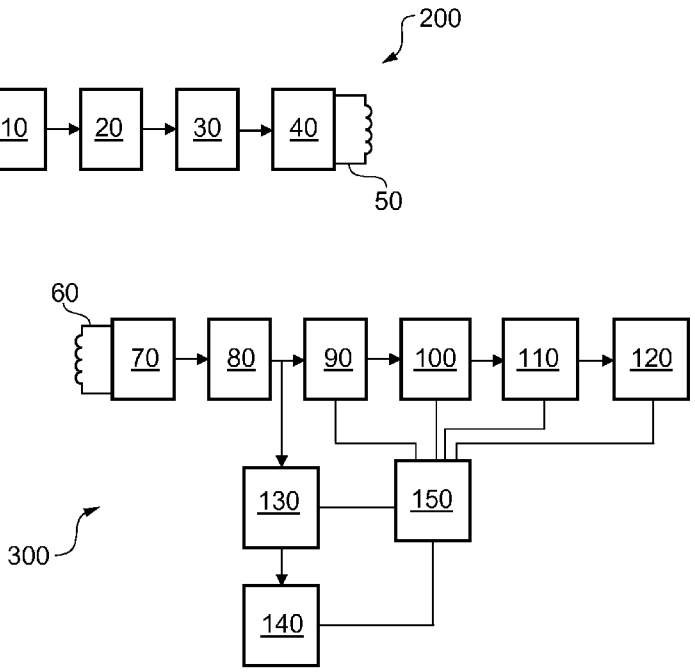


FIG. 1

(57) **Abstract**: A wireless receiver is activated periodically to measure the level of received signals. It measures the average received level over a plurality of the activation periods, and enables the supply of power to receiver circuitry dependent on the measured average value. In one embodiment the power is enabled if an increase in the average value is detected which is greater than a predetermined margin. The average value may be measured in a sliding or stepped window. In another embodiment the power is enabled if the level in an activation period exceeds the average value by a predetermined margin.

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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)
EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

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A	US 4 761 830 A (IZUMI SACHIHIRO [JP]) 2 August 1988 (1988-08-02) the whole document	1-16
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☐ Further documents are listed in the continuation of Box C.

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