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(54) **Title:** METHOD, DEVICE, AND SYSTEM FOR MONITORING PHOTOVOLTAIC POWER STATION

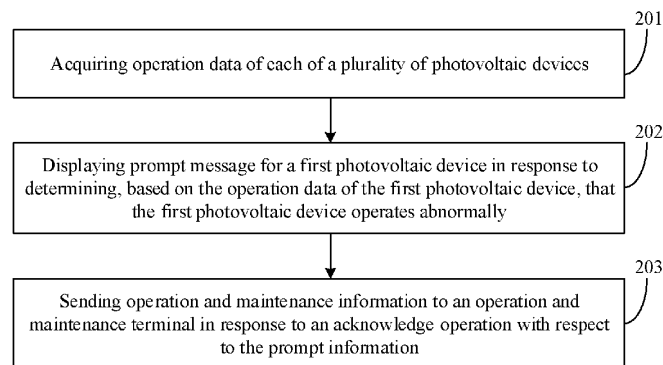


FIG. 2

(57) **Abstract:** Disclosed are a method, device, and system for monitoring a photovoltaic power station,. The device for monitoring the photovoltaic power station may display prompt information with respect to a first photovoltaic device on a display of the device in response to determining, based on the operation data of the first photovoltaic device, that the first photovoltaic device operates abnormally. Thus, a monitoring engineer may judge whether the first photovoltaic device is faulty in time based on the prompt information, facilitating the guide of subsequent operation and maintenance according to the operation data of the photovoltaic device, which not only is higher in flexibility but also ensures the efficiency of fault detection. In addition, the device may further send operation and maintenance information to an operation and maintenance terminal in response to detecting an acknowledge operation with respect to the prompt information, such that the efficiency of overhauling a faulty photovoltaic device may be effectively improved.

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