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(54) **CHARGE-DISCHARGE CONTROL DEVICE**

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The charge-discharge control device includes an alternating current-direct current converter that converts AC power from a primary side into DC power, a direct current bus that distributes power from the alternating current-direct current converter, a plurality of channels connected in parallel to the direct current bus, and a processor configured to control a current of charging or discharging of a secondary battery connected to the channel so as to minimize power supplied from the primary side.

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