

ABSTRACT OF THE DISCLOSURE (FIG. 1)

"METHOD AND APPARATUS FOR POWER CONTROL"

According to one embodiment, a power control
apparatus includes a receiving unit, an environment-
5 data acquiring unit, and a calculation unit. The
receiving unit receives, from a power supplying side, a
power-consumption reduction request for reducing power
consumption at a power demanding side. The
environmental data acquiring unit acquires, from the
10 power demanding side, environmental data representing
environmental state of the power demanding side. The
calculating unit calculates a power-reduction value
based on the environmental data, in response to the
power-consumption reduction request.

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