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(54) CONTROL DEVICE FOR SECONDARY BATTERY AND CONTROL SYSTEM FOR **SECONDARY BATTERY**

(71) Applicant: TOYOTA JIDOSHA KABUSHIKI

KAISHA, Toyota-shi (JP)

Inventors: **Kentaro SUZUKI**, Kariya-shi (JP); (72)

Tomoya HAYASHI, Nagoya-shi (JP)

Assignee: TOYOTA JIDOSHA KABUSHIKI (73)

KAISHA, Toyota-shi (JP)

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ABSTRACT (57)

A control device includes: a calculating portion configured to calculate an electrolytic solution passing amount based on a temperature history of a secondary battery; a determination portion configured to make the determination on a predetermined gas content based on one or more first thresholds and a ratio of the electrolytic solution passing amount to a free volume of a container in which the secondary battery is accommodated; and a controlling portion configured to form predetermined notification information when an affirmative determination is made on the predetermined gas content.

