

(19) **United States**
(12) **Patent Application Publication** (10) **Pub. No.: US 2024/0235264 A1**
KOBAYASHI (43) **Pub. Date: Jul. 11, 2024**

(54) **WIRELESS POWER SUPPLY SYSTEM, POWER TRANSMITTER, POWER RECEIVER, AND WIRELESS POWER SUPPLY SYSTEM CONTROL METHOD**

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(21) Appl. No.: **18/572,376**
(22) PCT Filed: **Feb. 16, 2022**
(86) PCT No.: **PCT/JP2022/006029**
§ 371 (c)(1),
(2) Date: **Dec. 20, 2023**

(30) **Foreign Application Priority Data**
Jun. 28, 2021 (JP) 2021-106310

Publication Classification

(51) **Int. Cl.**
H02J 50/10 (2006.01)
H02J 50/80 (2006.01)
H02J 50/90 (2006.01)
(52) **U.S. Cl.**
CPC **H02J 50/10** (2016.02); **H02J 50/80** (2016.02); **H02J 50/90** (2016.02)

(57) **ABSTRACT**

A wireless power supply system includes a plurality of power transmitters including a master power transmitter and slave power transmitters controlled by the master power transmitter, and a power receiver to which power is supplied by a radio waves transmitted from each of the plurality of power transmitters. A first power transmitter of the plurality of power transmitters includes a determination unit configured to determine a power transmitter serving as the master power transmitter, based on a signal received from the power receiver or each of other power transmitters of the plurality of power transmitters.

