

(19) United States

(12) Patent Application Publication (10) Pub. No.: US 2024/0235481 A1 ARAMATA et al.

Jul. 11, 2024 (43) **Pub. Date:**

(54) TRACKER MODULE

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(21) Appl. No.: 18/618,287

(22) Filed: Mar. 27, 2024

Related U.S. Application Data

(63) Continuation of application No. PCT/JP2022/ 035976, filed on Sep. 27, 2022.

(30)Foreign Application Priority Data

(JP) 2021-159701

Publication Classification

(51) Int. Cl.

H03F 1/02 H03F 3/24

(2006.01)(2006.01)

U.S. Cl.

H03F 1/02 (2013.01); H03F 3/24 (2013.01)

(57)ABSTRACT

A tracker module is provided that includes an integrated circuit on or in a module laminate, and external connection terminals including first and second external connection terminals. The integrated circuit includes a switch included in a pre-regulator circuit, a switch included in a switchedcapacitor circuit, a switch included in a supply modulator, a first IC terminal connected to the first external connection terminal, and a second IC terminal connected to the second external connection terminal. The first external connection terminal is connected to a power inductor that is disposed outside the tracker module. The second external connection terminal is an input terminal for a digital control signal for the supply modulator. A distance between the first external connection terminal and the first IC terminal is shorter than a distance between the second external connection terminal and the second IC terminal.



