

Title (en)
ELECTRONIC DEVICE AND METHOD OF OPERATING THE SAME

Title (de)
ELEKTRONISCHE VORRICHTUNG UND VERFAHREN ZUM BETRIEB DAVON

Title (fr)
DISPOSITIF ÉLECTRONIQUE ET SON PROCÉDÉ DE FONCTIONNEMENT

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Application
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Abstract (en)
[origin: KR20150027682A] According to an embodiment of the present invention, provided is an electronic device including a processor and an antenna device. The antenna device includes: a power feeding unit; a first radiation unit electrically connected to the power feeding unit; and a switching element including a first terminal electrically connected to a first portion of the first radiation unit, and a second terminal electrically connected to a second portion of the first radiation unit. The processor uses a first resonance frequency band when the switching element is opened and uses a second resonance frequency which is different from the first resonance frequency band when the switching element is closed. The electronic device may be variously modified.

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