

Title (en)  
WIRELESS POWER TRANSMITTER, WIRELESS POWER RECEIVING ELECTRONIC DEVICE, AND METHOD FOR OPERATING THE SAME

Title (de)  
DRAHTLOSER STROMSENDER, ELEKTRISCHE VORRICHTUNG ZUM DRAHTLOSEN STROMEMPFANG UND VERFAHREN ZUM BETRIEB DAVON

Title (fr)  
ÉMETTEUR D'ÉNERGIE SANS FIL, DISPOSITIF ÉLECTRONIQUE DE RÉCEPTION D'ÉNERGIE SANS FIL, ET PROCÉDÉ DE FONCTIONNEMENT ASSOCIÉ

Publication  
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Application  
**EP 18783655 A 20180406**

Priority

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Abstract (en)  
[origin: KR20180115201A] Provided is an electronic device for wirelessly receiving power which can maintain the relatively high power transmitting and receiving efficiency. According to various embodiments of the present invention, the electronic device comprises: a first core including a first portion extended in a first direction and a second portion extended in a second direction different from the first direction; a first coil wound around the first portion and extended in the first direction; a second coil wound around the second portion and extended in the second direction; and a power processing circuit for processing power wirelessly received from a wireless power transmitting device through at least one of the first coil or the second coil.

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