

ELECTRONIC DEVICE COMPRISING ANTENNA

【ABSTRACT】

An electronic device according to an embodiment may include: a first housing including a first edge oriented in a first direction and a second edge oriented in a second direction perpendicular to the first direction; a second housing connected to the first housing via a connecting member to be rotatable relative to the first housing, wherein the second housing includes a third edge corresponding to the first edge and a fourth edge corresponding to the second edge when the first housing and the second housing face each other; a flexible display defining a front surface of the electronic device and is disposed over the first housing and the second housing; a dielectric material at least partially disposed between the flexible display and the fourth edge of the second housing while at least partially surrounding a perimeter of the flexible display; a conductive member located between the dielectric material and the flexible display; and a wireless communication circuit disposed within the first housing or the second housing, wherein the fourth edge may include a first conductive portion, a first non-conductive portion, a second conductive portion, a second non-conductive portion, and a third conductive portion, the conductive member may be provided with a first split portion and a second split portion to correspond to the first non-conductive portion and the second non-conductive portion of the fourth edge of the second housing, respectively, and the wireless communication circuit may be configured to transmit/receive a radio signal by using at least one of the first conductive portion, the second conductive portion, or the third conductive portion of the second housing. In addition, various embodiments may be possible.

Figure 2B