



US 20220386491A1

(19) **United States**(12) **Patent Application Publication**  
**CHO**(10) **Pub. No.: US 2022/0386491 A1**(43) **Pub. Date: Dec. 1, 2022**(54) **ELECTRONIC DEVICE INCLUDING  
WATERPROOF STRUCTURE**(52) **U.S. Cl.**CPC ..... *H05K 5/062* (2013.01); *H05K 5/0017*  
(2013.01); *H05K 5/0226* (2013.01); *H05K*  
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005701, filed on Apr. 21, 2022.(30) **Foreign Application Priority Data**

May 27, 2021 (KR) ..... 10-2021-0068114

**Publication Classification**(51) **Int. Cl.***H05K 5/06* (2006.01)  
*H05K 5/00* (2006.01)  
*H05K 5/02* (2006.01)  
*H05K 5/03* (2006.01)(57) **ABSTRACT**

According to certain embodiments, an electronic device may include a first housing, a second housing including at least one through-hole and connected to the first housing through a hinge device, a display panel disposed to be supported by the first housing and the second housing, a bending part extending outward from the display panel and including a control circuit, a cover member disposed on at least a portion of the bending part so as to cover at least a part of the control circuit and including a conductive layer, a first waterproof member disposed between the display panel and the first housing so as to surround at least a portion of the bending part, a second waterproof member disposed between the bending part and the first housing, and a third waterproof member filled through the through-hole such that the first waterproof member is connected to the second waterproof member, wherein the cover member includes an exposed part in which at least a part of the conductive layer is exposed, and the exposed part is disposed to at least partially overlap the through-hole.

