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(54) **Title:** ANTENNA MODULES AND COMMUNICATION DEVICES

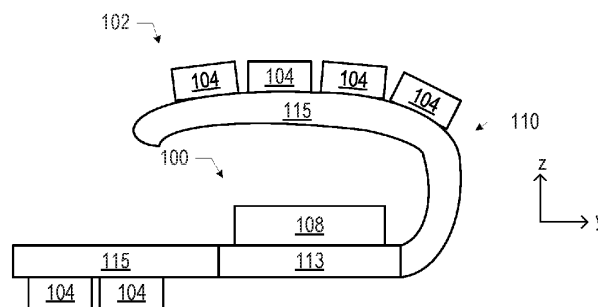


FIG. 16B

(57) **Abstract:** Disclosed herein are antenna boards, antenna modules, and communication devices. For example, in some embodiments, an antenna module includes: an antenna patch support including a flexible portion; an integrated circuit (IC) package coupled to the antenna patch support; and an antenna patch coupled to the antenna patch support, wherein the antenna patch is a millimeter wave antenna patch, and the IC package and the antenna patch are coupled to opposite faces of the antenna patch support.

WO 2019/236230 A1