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SIDHU et al.(10) **Pub. No.: US 2023/0232184 A1**(43) **Pub. Date: Jul. 20, 2023**(54) **METHOD AND ELECTRONIC DEVICE FOR
SMART HOME CONTROL****Publication Classification**(71) Applicant: **Samsung Electronics Co., Ltd.**,
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ABSTRACT

A method for remote control of at least one non-ultra wide band (nUWB) device in a space by an electronic device is provided. The method includes identifying a position using at least one ultra wideband (UWB) anchor in the space, determining a field of view based on the position of the electronic device in the space, identifying the at least one nUWB device within the field of view, and establishing communication with the at least one nUWB device.

