

ABSTRACT

A method for sidelink control includes: determining, by a user equipment, a sidelink channel busy measurement value corresponding to a first time unit; and determining, by the user equipment, a transmission limit of sidelink communication on a second time unit according to the sidelink channel busy measurement value; in which the second time unit meets a defined condition with respect to the first time unit~~The present disclosure relates to a user sidelink control method and apparatus, and a user equipment and a storage medium. The method comprises: a user equipment determining a sidelink channel busy measurement value corresponding to a first time unit; and the user equipment determining, according to the sidelink channel busy measurement value, a transmission limit for a sidelink on a second time unit, wherein the second time unit satisfies a defined condition with respect to the first time unit. The user equipment does not need to continuously measure a sidelink channel busy measurement value, but only need to measure a sidelink channel busy measurement value of a time unit with respect to which the second time unit satisfies a defined condition, such that energy consumption of the user equipment is reduced.~~

Fig. 2