

## ABSTRACT

The present disclosure relates to a method and device for allocating a beam failure request resource, and a storage medium. The method for allocating a beam failure request resource is applicable to a terminal configured with multiple beam failure request resources. The multiple beam failure request resources consist of physical uplink control channel beam failure request resources configured for service cells in multiple service cell groups configured for the terminal. The method for allocating a beam failure request resource comprises: detecting whether there is a first secondary cell in which a beam failure has occurred; and if so, selecting from the multiple beam failure request resources, according to whether the first secondary cell is configured with a beam failure request resource, a beam failure request resource to be a resource for sending a beam failure request. The present disclosure realizes determination of a resource for sending a beam failure request from multiple beam failure request resources.

FIG. 2