ABSTRACT

A method for determining~~The present disclosure relates to the technical field of wireless communications and provides~~ a default beam includes~~determination method and apparatus, and a communication device. The method comprises~~: receiving first downlink control information (DCI) carried on a first physical downlink control channel (PDCCH) ; and determining that a transmission beam is unable to be determined according to the first DCI, and determining a default beam according to one or more transmission configuration indication (TCI) states corresponding to a second PDCCH~~a terminal device receives first DCI carried on a first PDCCH, and in response to determining that a transmission beam cannot be determined according to the first DCI, determines a default beam according to one or more TCI states corresponding to a second PDCCH. Therefore, even if the DCI does not indicate a transmission beam, the terminal device can also determine a default beam, so as to communicate with a network side device on the basis of the default beam, thereby improving a communication success rate~~.

FIG.1