

MODULATION AND CODING SCHEME INDICATION METHOD AND COMMUNICATION APPARATUS

ABSTRACT

Embodiments of this application provide a modulation and coding scheme indication method
5 and a communication apparatus, and relate to the field of wireless communication technologies.
In embodiments of this application, an unequal modulation and coding scheme MCS capability of
a communication device can be flexibly indicated. The method includes: A first device determines
an unequal MCS configuration. The first device sends indication information to a second device.
The indication information indicates the unequal MCS configuration supported by the first device
10 under a specified condition, and the specified condition includes at least one of the following: a
bandwidth corresponding to the unequal MCS configuration, a size of a resource unit RU
corresponding to the unequal MCS configuration, or a size of a multiple resource unit MRU
corresponding to the unequal MCS configuration.

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FIG. 7