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- (81) 指定国 (除另有指明, 要求每一种可提供的国家保护): AE, AG, AL, AM, AO, AT, AU, AZ, BA, BB, BG, BH, BN, BR, BW, BY, BZ, CA, CH, CL, CN, CO, CR, CU, CZ, DE, DJ, DK, DM, DO, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, GT, HN, HR, HU, ID, IL, IN, IR, IS, IT, JO, JP, KE, KG, KH, KN, KP, KR, KW, KZ, LA, LC, LK, LR, LS, LU, LY, MA, MD, ME, MG, MK, MN, MW, MX, MY, MZ, NA, NG, NI, NO, NZ, OM, PA, PE, PG, PH, PL, PT, QA, RO, RS, RU, RW, SA, SC, SD, SE, SG, SK, SL,

(54) Title: CELL DETERMINATION METHOD AND CELL DETERMINATION APPARATUS

(54) 发明名称: 小区确定方法和小区确定装置

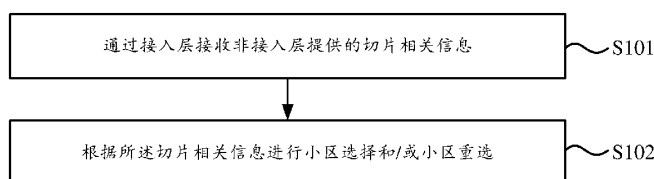


图 1

S101 Receive, by means of an access layer, slice-related information provided by a non-access layer
S102 Perform cell selection and/or cell reselection according to the slice-related information

(57) Abstract: The present disclosure relates to a cell determination method and a cell determination apparatus. The cell determination method is applicable to a terminal, and the method comprises: receiving slice-related information provided by a non-access layer by means of an access layer; and performing cell selection and/or cell reselection according to the slice-related information. According to the technical solution of the present disclosure, since slice-related information is provided in such a way that a terminal itself provides slice-related information of a non-access layer to an access layer, same is not limited, to a certain extent, to being of a network side, and the terminal determines, according to its own situation and at the non-access layer, slice-related information, then receives, by means of the access layer, the slice-related information provided by the non-access layer, and then performs cell selection and/or cell reselection according to the slice-related information, such that a cell selection and/or cell reselection result can better conform to the situation of the terminal itself.

(57) 摘要: 本公开涉及小区确定方法和小区确定装置, 其中, 所述小区确定方法适用于终端, 所述方法包括: 通过接入层接收非接入层提供的切片相关信息; 根据所述切片相关信息进行小区选择和/或小区重选。根据本公开的技术方案, 由于切片相关信息是终端自身将非接入层的切片相关信息提供给接入层, 因此在一定程度上可以不受限于网络侧, 而是终端根据自身情况在非接入层确定切片相关信息, 进而通过接入层接收非接入层提供的切片相关信息, 再根据切片相关信息进行小区选择和/或小区重选, 可以使得小区选择和/或小区重选的结果更符合终端自身情况。

[见续页]

ST, SV, SY, TH, TJ, TM, TN, TR, TT, TZ, UA, UG, US,
UZ, VC, VN, WS, ZA, ZM, ZW。

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