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(71) 申请人: 中国移动通信有限公司研究院 (CHINA MOBILE COMMUNICATION CO., LTD RESEARCH INSTITUTE) [CN/CN]; 中国北京市西城区宣武门西大街32号, Beijing 100053 (CN)。中国移动通信集

团有限公司 (CHINA MOBILE COMMUNICATIONS GROUP CO., LTD.) [CN/CN]; 中国北京市西城区金融大街29号, Beijing 100032 (CN)。

(72) 发明人: 刘玉真 (LIU, Yuzhen); 中国北京市西城区宣武门西大街32号, Beijing 100053 (CN)。柴丽 (CHAI, Li); 中国北京市西城区宣武门西大街32号, Beijing 100053 (CN)。

(74) 代理人: 北京清亦华知识产权代理事务所 (普通合伙) (TSINGYI HUA INTELLECTUAL PROPERTY LLC); 中国北京市海淀区悦秀路99号4层2单元417, Beijing 100085 (CN)。

(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,

(54) Title: INFORMATION IDENTIFICATION METHOD, APPARATUS, DEVICE AND STORAGE MEDIUM

(54) 发明名称: 一种信息识别方法、装置、设备和存储介质

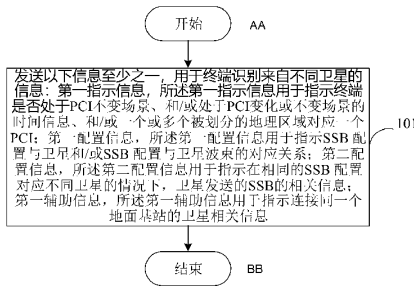


图1

101 Transmit at least one of the following information for a terminal to identify information from different satellites: first indication information, the first indication information being used for indicating whether the terminal is in a PCI unchanged scenario, and/or time information about being in a PCI changed or unchanged scenario, and/or one or more divided geographic regions correspond to one PCI; first configuration information, the first configuration information being used for indicating a corresponding relationship between SSB configurations and satellites and/or a corresponding relationship between the SSB configurations and satellite beams; second configuration information, the second configuration information being used for indicating, when the same SSB configuration corresponds to different satellites, related information of a SSB transmitted by a satellite; and first auxiliary information, the first auxiliary information being used for indicating information related to satellites connected to the same ground base station

AA Start
BB End

(57) Abstract: Provided in the embodiments of the present application are an information identification method, an apparatus, a device and a storage medium. The method comprises: a network-side node transmits at least one of the following information for a terminal to identify information from different satellites: first indication information, the first indication information being used for indicating whether the terminal is in a PCI unchanged scenario, and/or time information about being in a PCI changed or unchanged scenario, and/or one or more divided geographic regions correspond to one PCI; first configuration information, the first configuration information being used for indicating a corresponding relationship between SSB configurations and satellites and/or a corresponding relationship between the SSB configurations and satellite beams; second configuration information, the second configuration information being used for indicating, when the same SSB configuration corresponds to different satellites, related information of a SSB transmitted by a satellite; and first auxiliary information, the first auxiliary information being used for indicating information related to satellites connected to the same ground base station.

(57) 摘要: 本申请实施例提供了一种信息识别方法、装置、设备和存储介质, 所述方法包括: 网络侧节点发送以下信息至少之一, 用于终端识别来自不同卫星的信息: 第一指示信息, 所述第一指示信息用于指示终端是否处于PCI不变场景、和/或处于PCI变化或不变场景的时间信息、和/或一个或多个被划分的地理区域对应一个PCI; 第一配置信息, 所述第一配置信息用于指示SSB配置与卫星的对应关系和/或SSB配置与卫星波束的对应关系; 第二配置信息, 所述第二配置信息用于指示在相同的SSB配置对应不同卫星的情况下, 卫星发送的SSB的相关信息; 第一辅助信息, 所述第一辅助信息用于指示连接同一个地面基站的卫星相关信息。

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(84) 指定国(除另有指明，要求每一种可提供的地区保护): ARIPO (BW, CV, GH, GM, KE, LR, LS, MW, MZ, NA, RW, SC, SD, SL, ST, SZ, TZ, UG, ZM, ZW), 欧亚 (AM, AZ, BY, KG, KZ, RU, TJ, TM), 欧洲 (AL, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HR, HU, IE, IS, IT, LT, LU, LV, MC, ME, MK, MT, NL, NO, PL, PT, RO, RS, SE, SI, SK, SM, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, KM, ML, MR, NE, SN, TD, TG)。

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