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(71) 申请人: 腾讯科技(深圳)有限公司 (TENCENT TECHNOLOGY (SHENZHEN) COMPANY LIMITED) [CN/CN]; 中国广东省深圳市南山区高新区科技中一路腾讯大厦 35 层, Guangdong 518057 (CN)。

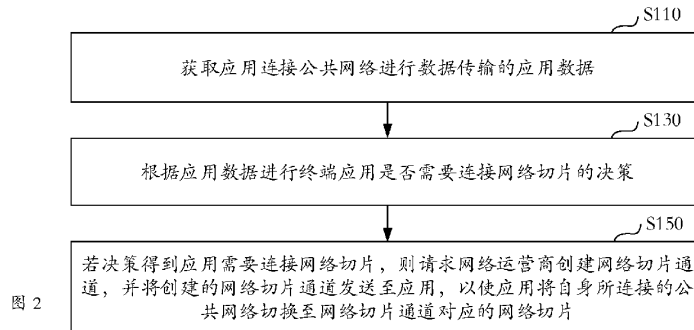
(72) 发明人: 付亚彬 (FU, Yabin); 中国广东省深圳市南山区高新区科技中一路腾讯大厦 35 层, Guangdong 518057 (CN)。 曹慧霞 (CAO, Huixia); 中国广东省深圳市南山区高新区科技中一路腾讯大厦 35 层, Guangdong 518057 (CN)。

(74) 代理人: 北京德琦知识产权代理有限公司 (DEQI INTELLECTUAL PROPERTY LAW CORPORATION); 中国北京市海淀区知春路 1 号学院国际大厦 7 层, Beijing 100083 (CN)。

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(54) Title: DATA COMMUNICATION METHOD AND APPARATUS, ELECTRONIC DEVICE, AND STORAGE MEDIUM

(54) 发明名称: 数据通信方法及装置、电子设备、存储介质



S110 Obtain application data of an application connected to a public network for data transmission

S130 According to the application data, determine whether the application of a terminal needs to connect to a network slice

S150 If determined that the application needs to connect to a network slice, request a network operator to create a network slice channel, and send the created network slice channel to the application, so that the application switches the public network to which the application is connected to a network slice corresponding to the network slice channel

(57) Abstract: Embodiments of the present application disclose a data communication method and apparatus, an electronic device, and a computer readable storage medium. The method is performed by the electronic device and comprises: obtaining application data of an application connected to a public network for data transmission; according to the application data, determining whether the application needs to connect to a network slice; and if determined that the application needs to connect to a network slice, requesting a network operator to create a network slice channel, and sending the created network slice channel to the application, so that the application

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switches the public network to which the application is connected to a network slice corresponding to a network slice channel.

(57) 摘要: 本申请的实施例揭示了一种数据通信方法及装置、电子设备和计算机可读存储介质。
该方法由电子设备执行, 包括: 获取应用连接公共网络进行数据传输的应用数据; 根据所述应
用数据进行所述应用是否需要连接网络切片的决策; 若决策得到所述应用需要连接网络切片,
则请求网络运营商创建网络切片通道, 并将创建的网络切片通道发送至所述应用, 以使所述应用
将自身所连接的公共网络切换至所述网络切片通道对应的网络切片。