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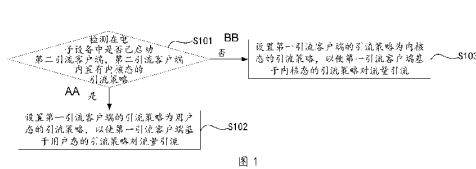
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(54) Title: TRAFFIC MANAGEMENT METHODS AND APPARATUSES

(54) 发明名称: 一种流量管理方法及装置



S101 Detect whether a second traffic redirection client has been started in an electronic device, the second traffic redirection client having a built-in kernel-mode traffic redirection strategy
S102 Set the traffic redirection strategy of a first traffic redirection client to be a user-mode traffic redirection strategy, such that the first traffic redirection client redirects a traffic on the basis of the user-mode traffic redirection strategy
S103 Set the traffic redirection strategy of the first traffic redirection client to be a kernel-mode traffic redirection strategy, such that the first traffic redirection client redirects a traffic on the basis of the kernel-mode traffic redirection strategy
AA Yes
BB No

图 1

(57) Abstract: Provided in the present disclosure are traffic management methods and apparatuses. In the present disclosure, a method comprises: detecting whether a second traffic redirection client has been started in an electronic device, the second traffic redirection client having a built-in kernel-mode traffic redirection strategy; and, when the second traffic redirection client has been started in the electronic device, setting the traffic redirection strategy of a first traffic redirection client to be a user-mode traffic redirection strategy, such that the first traffic redirection client redirects a traffic on the basis of the user-mode traffic redirection strategy. The present disclosure can increase the opportunity of the first traffic redirection client redirecting the traffic in a user mode, so as to increase the opportunity of the traffic being redirected by the first traffic redirection client, and further increase the probability of the traffic being redirected by the first traffic redirection client in an expected redirection mode of the first traffic redirection client, thereby avoiding service anomalies involving the first traffic redirection client, and improving the compatibility between the first traffic redirection client and the second traffic redirection client.

(57) 摘要: 本公开提供了一种流量管理方法及装置。在本公开中, 检测在电子设备中是否已启动第二引流客户端, 第二引流客户端内置有内核态的引流策略。在电子设备中已启动第二引流客户端的情况下, 设置第一引流客户端的引流策略为用户态的引流策略, 以使第一引流客户端基于用户态的引流策略对流量引流。通过本公开, 可以增加第一引流客户端在用户态对该流量引流的机会, 以增加该流量能够被第一引流客户端引流的机会, 进而提高该流量能够被第一引流客户端按照第一引流客户端预期的引流方式引流的可能性, 以尽可能地避免第一引流客户端涉及的服务异常, 可以提高第一引流客户端与第二引流客户端之间的兼容性。

[见续页]

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

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— 包括国际检索报告(条约第21条(3))。