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(54) Title: APPLICATION PROGRAM CONTROL METHOD AND APPARATUS, ELECTRONIC DEVICE, AND STORAGE MEDIUM

(54) 发明名称: 应用程序控制方法、装置、电子设备和存储介质

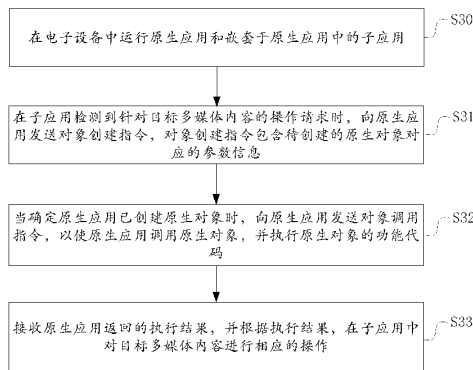


图 3

- S30 Run, in an electronic device, a native application and a sub-application nested in the native application
- S31 When the sub-application detects an operation request for target multimedia content, send an object creation instruction to the native application, the object creation instruction comprising parameter information corresponding to a native object to be created
- S32 When determining that the native application has created the native object, send an object calling instruction to the native application, so that the native application calls the native object and executes a function code of the native object
- S33 Receive an execution result returned by the native application, and perform a corresponding operation on the target multimedia content in the sub-application according to the execution result

(57) Abstract: The present application relates to the technical field of computers, and relates in particular to an application program control method and apparatus, an electronic device, and a storage medium. The method comprises: running, in an electronic device, a native application and a sub-application nested in the native application; when the sub-application detects an operation request for target multimedia content, sending an object creation instruction to the native application, the object creation instruction comprising parameter information corresponding to a native object to be created, so that the native application creates the native object according to the parameter information, the native object being used to operate the target multimedia content in the sub-application; when determining that the native application has created the native object, sending an object calling instruction to the native application, so that the native application calls the native object and executes a function code of the native object; and receiving an execution result returned by the native application, and performing a corresponding operation on the target multimedia content according to the execution result.

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本国际公布:

— 包括国际检索报告 (条约第21条(3))。

(57) 摘要: 本申请涉及计算机技术领域, 尤其涉及应用程序控制方法、装置、电子设备和存储介质。其中, 方法包括: 在电子设备中运行原生应用和嵌套于所述原生应用中的子应用; 在所述子应用检测到针对目标多媒体内容的操作请求时, 向所述原生应用发送对象创建指令, 所述对象创建指令包含待创建的原生对象对应的参数信息, 以使所述原生应用根据所述参数信息创建所述原生对象, 所述原生对象用于在所述子应用中对所述目标多媒体内容进行操作; 当确定所述原生应用已创建所述原生对象时, 向所述原生应用发送对象调用指令, 以使所述原生应用调用所述原生对象, 并执行所述原生对象的功能代码; 接收所述原生应用返回的执行结果, 并根据所述执行结果, 对所述目标多媒体内容进行相应的操作。