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(54) Title: METHOD, DEVICE, AND MOBILE TERMINAL FOR API INTERCEPTION

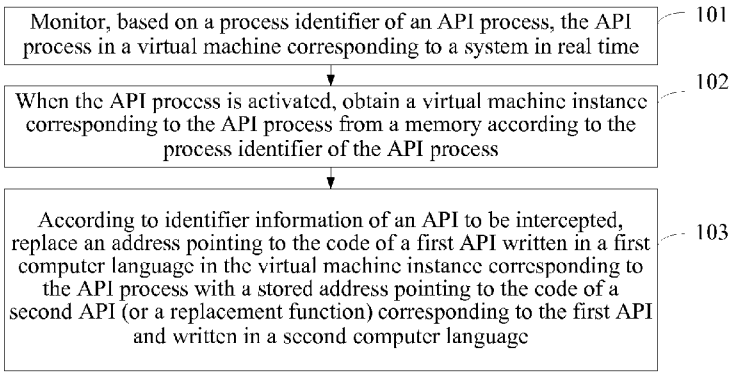


FIG. 1

(57) Abstract: The present invention discloses an application programming interface interception method and device, and a mobile terminal. The method includes: monitoring, based on a process identifier of an API process, the API process in a virtual machine corresponding to a system in real time; when the API process is activated, obtaining a virtual machine instance corresponding to the API process from a memory according to the process identifier; according to identifier information of an API to be intercepted, replacing an address pointing to the code of a first API written in a first computer language corresponding to the API process with a stored address pointing to the code of a second API (or a replacement function) corresponding to the first API and written in a second computer language different from the first language; and implementing control on the API process through a second API function.

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